

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	35.77	30.42	28.34	27.15	28.34	22.73	25.32	29.13	35.50	38.08	41.46	42.34	43.11	43.47	43.63	44.78	46.54	47.18	45.30	43.85	44.65	46.05	41.64	39.28
24138	2.77	2.31	2.03	1.92	1.80	1.41	1.43	1.96	2.54	2.62	3.32	3.92	4.45	4.69	4.81	4.84	4.93	4.95	4.75	4.42	4.57	4.85	3.68	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.81	-1.34	0.00	0.00	0.00	-0.08	0.00	0.00
74TH STREET_GT_1	35.80	30.45	28.37	27.18	28.37	22.75	25.32	29.16	35.50	38.08	41.50	42.38	43.15	43.50	43.67	44.82	46.58	47.22	45.34	43.93	44.69	46.09	41.68	39.36
24260	2.80	2.33	2.05	1.94	1.83	1.43	1.43	1.98	2.54	2.62	3.36	3.96	4.49	4.73	4.85	4.88	4.97	4.99	4.79	4.50	4.61	4.89	3.72	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.81	-1.34	0.00	0.00	0.00	-0.08	0.00	0.00
74TH STREET_GT_2	35.80	30.45	28.37	27.18	28.37	22.75	25.32	29.16	35.50	38.08	41.50	42.38	43.15	43.50	43.67	44.82	46.58	47.22	45.34	43.93	44.69	46.09	41.68	39.36
24261	2.80	2.33	2.05	1.94	1.83	1.43	1.43	1.98	2.54	2.62	3.36	3.96	4.49	4.73	4.85	4.88	4.97	4.99	4.79	4.50	4.61	4.89	3.72	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.81	-1.34	0.00	0.00	0.00	-0.08	0.00	0.00
ADK HUDSON___FALLS	35.21	30.22	28.26	26.80	28.18	22.62	25.09	28.56	34.77	36.95	40.28	40.72	41.37	41.49	41.22	42.64	44.62	45.42	43.07	41.60	42.32	44.47	40.77	38.56
24011	2.21	2.11	1.95	1.56	1.65	1.30	1.19	1.39	1.81	1.49	2.14	2.31	2.71	2.71	2.41	2.52	2.47	2.78	2.51	2.17	2.24	3.25	2.81	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-2.36	-1.74	0.00	0.00	0.00	-0.11	0.00	0.00
ADK RESOURCE___RCVRY	35.51	30.53	28.55	27.15	28.56	23.01	25.42	28.94	35.17	37.41	40.66	41.22	41.84	41.99	41.88	43.10	45.09	45.84	43.60	42.16	42.88	44.67	40.96	38.81
23798	2.51	2.42	2.24	1.92	2.02	1.68	1.53	1.77	2.21	1.95	2.52	2.80	3.17	3.22	3.07	2.99	2.98	3.23	3.04	2.72	2.81	3.45	3.00	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.31	-1.71	0.00	0.00	0.00	-0.11	0.00	0.00
ADK S GLENS___FALLS	35.21	30.22	28.26	26.80	28.18	22.62	25.09	28.56	34.77	36.95	40.28	40.72	41.37	41.49	41.22	42.64	44.62	45.42	43.07	41.60	42.32	44.47	40.77	38.56
24028	2.21	2.11	1.95	1.56	1.65	1.30	1.19	1.39	1.81	1.49	2.14	2.31	2.71	2.71	2.41	2.52	2.47	2.78	2.51	2.17	2.24	3.25	2.81	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-2.36	-1.74	0.00	0.00	0.00	-0.11	0.00	0.00
ADK_NYS___DAM	34.68	29.77	27.84	26.65	27.97	22.49	24.97	28.51	34.54	36.95	40.02	40.65	41.26	41.53	41.57	42.76	44.79	45.38	43.24	41.88	42.60	43.97	40.13	38.37
23527	1.68	1.66	1.53	1.41	1.43	1.17	1.08	1.33	1.58	1.49	1.87	2.23	2.59	2.75	2.76	2.67	2.75	2.82	2.68	2.44	2.52	2.75	2.16	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-2.25	-1.67	0.00	0.00	0.00	-0.10	0.00	0.00
AIR_PRODUCTS___DRP	34.35	29.52	27.61	26.50	27.79	22.28	24.82	28.32	34.31	36.63	39.63	40.15	40.72	40.91	40.95	42.27	44.23	44.80	42.67	41.37	42.04	43.48	39.78	37.94
24190	1.35	1.41	1.29	1.26	1.25	0.96	0.93	1.14	1.35	1.17	1.49	1.73	2.05	2.13	2.13	2.16	2.15	2.21	2.11	1.93	1.96	2.26	1.82	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.29	-1.69	0.00	0.00	0.00	-0.10	0.00	0.00
ALBANY___1	34.35	29.52	27.61	26.50	27.79	22.28	24.82	28.32	34.31	36.63	39.63	40.15	40.72	40.91	40.95	42.27	44.23	44.80	42.67	41.37	42.04	43.48	39.78	37.94
23571	1.35	1.41	1.29	1.26	1.25	0.96	0.93	1.14	1.35	1.17	1.49	1.73	2.05	2.13	2.13	2.16	2.15	2.21	2.11	1.93	1.96	2.26	1.82	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.29	-1.69	0.00	0.00	0.00	-0.10	0.00	0.00
ALBANY___2	34.35	29.52	27.61	26.50	27.79	22.28	24.82	28.32	34.31	36.63	39.63	40.15	40.72	40.91	40.95	42.27	44.23	44.80	42.67	41.37	42.04	43.48	39.78	37.94
23572	1.35	1.41	1.29	1.26	1.25	0.96	0.93	1.14	1.35	1.17	1.49	1.73	2.05	2.13	2.13	2.16	2.15	2.21	2.11	1.93	1.96	2.26	1.82	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.29	-1.69	0.00	0.00	0.00	-0.10	0.00	0.00
ALBANY___3	34.35	29.52	27.61	26.50	27.79	22.28	24.82	28.32	34.31	36.63	39.63	40.15	40.72	40.91	40.95	42.27	44.23	44.80	42.67	41.37	42.04	43.48	39.78	37.94
23573	1.35	1.41	1.29	1.26	1.25	0.96	0.93	1.14	1.35	1.17	1.49	1.73	2.05	2.13	2.13	2.16	2.15	2.21	2.11	1.93	1.96	2.26	1.82	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.29	-1.69	0.00	0.00	0.00	-0.10	0.00	0.00
ALBANY___4	34.35	29.52	27.61	26.50	27.79	22.28	24.82	28.32	34.31	36.63	39.63	40.15	40.72	40.91	40.95	42.27	44.23	44.80	42.67	41.37	42.04	43.48	39.78	37.94
23574	1.35	1.41	1.29	1.26	1.25	0.96	0.93	1.14	1.35	1.17	1.49	1.73	2.05	2.13	2.13	2.16	2.15	2.21	2.11	1.93	1.96	2.26	1.82	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.29	-1.69	0.00	0.00	0.00	-0.10	0.00	0.00

ALBANY___LFGE 323615	34.52 1.52 0.00	29.66 1.55 0.00	27.74 1.42 0.00	26.62 1.39 0.00	27.92 1.38 0.00	22.39 1.07 0.00	24.94 1.05 0.00	28.45 1.28 0.00	34.48 1.52 0.00	36.81 1.35 0.00	39.82 1.68 0.00	40.34 1.92 0.00	40.91 2.24 0.00	41.14 2.37 0.00	41.14 2.33 0.00	42.48 2.36 -0.78	44.51 2.39 -2.33	45.07 2.45 -1.72	42.87 2.31 0.00	41.56 2.13 0.00	42.28 2.20 0.00	43.73 2.51 -0.11	39.97 2.01 0.00	38.12 1.71 0.00
ALCOA_RYNLDS___DRP 24188	32.47 -0.53 0.00	27.58 -0.53 0.00	25.89 -0.42 0.00	24.55 -0.68 0.00	26.11 -0.42 0.00	21.00 -0.32 0.00	23.87 -0.02 0.00	26.77 -0.41 0.00	32.47 -0.49 0.00	35.11 -0.35 0.00	37.57 -0.57 0.00	37.46 -0.96 0.00	37.43 -1.24 0.00	37.30 -1.47 0.00	37.18 -1.63 0.00	37.45 -1.89 0.00	38.05 -1.75 0.00	39.51 -1.39 0.00	39.30 -1.26 0.00	38.21 -1.22 0.00	38.95 -1.12 0.00	39.55 -1.56 0.00	37.20 -0.76 0.00	36.01 -0.40 0.00
ALLEGHENY___COGEN 23514	32.60 -0.40 0.00	27.55 -0.56 0.00	25.47 -0.84 0.00	24.98 -0.25 0.00	26.06 -0.48 0.00	21.19 -0.13 0.00	23.82 -0.07 0.00	26.77 -0.41 0.00	32.43 -0.53 0.00	35.35 -0.11 0.00	38.22 0.08 0.00	38.53 0.12 0.00	38.71 0.04 0.00	38.85 0.08 0.00	38.93 0.12 0.00	39.83 0.39 -0.10	40.14 0.04 -0.31	40.84 -0.29 -0.23	40.80 0.24 0.00	40.07 0.63 0.00	40.36 0.28 0.00	41.13 0.00 -0.01	37.81 -0.15 0.00	36.15 -0.25 0.00
ALTONA_WT_PWR 323606	32.93 -0.07 0.00	28.00 -0.11 0.00	26.26 -0.05 0.00	24.91 -0.33 0.00	26.49 -0.05 0.00	21.30 -0.02 0.00	24.15 0.26 0.00	27.17 0.00 0.00	33.03 0.07 0.00	35.78 0.32 0.00	38.37 0.23 0.00	38.30 -0.12 0.00	38.28 -0.39 0.00	38.15 -0.62 0.00	38.00 -0.82 0.00	38.55 -0.79 0.00	39.16 -0.64 0.00	40.61 -0.29 0.00	40.23 -0.32 0.00	39.12 -0.32 0.00	39.88 -0.20 0.00	40.66 -0.45 0.00	37.85 -0.11 0.00	36.59 0.18 0.00
AMERICAN_REF_FUEL 24010	30.29 -2.71 0.00	25.95 -2.16 0.00	24.18 -2.13 0.00	23.75 -1.49 0.00	24.81 -1.73 0.00	20.11 -1.22 0.00	22.70 -1.19 0.00	25.16 -2.01 0.00	29.90 -3.07 0.00	32.69 -2.77 0.00	34.94 -3.20 0.00	35.04 -3.38 0.00	35.19 -3.48 0.00	35.36 -3.41 0.00	35.71 -3.11 0.00	36.40 -3.03 -0.09	36.37 -3.70 -0.27	36.64 -4.46 -0.20	36.91 -3.65 0.00	36.75 -2.68 0.00	36.59 -3.49 0.00	37.14 -3.99 -0.01	34.92 -3.04 0.00	33.64 -2.77 0.00
ARTHUR_KILL_GT_1 23520	35.78 2.77 -0.01	30.34 2.22 -0.01	28.30 1.97 -0.01	27.09 1.84 -0.01	28.29 1.75 0.00	22.49 1.17 0.00	25.01 1.12 0.01	28.83 1.66 0.01	35.23 2.27 0.01	37.90 2.45 0.01	41.34 3.20 0.01	54.85 3.88 -12.55	54.85 4.41 -11.77	54.85 4.69 -11.38	54.85 4.81 -11.22	54.85 4.84 -10.67	54.87 4.93 -10.14	54.87 4.91 -9.07	54.87 4.75 -9.57	54.87 4.46 -10.98	54.88 4.61 -10.19	54.88 4.93 -8.84	54.85 3.68 -13.21	49.57 2.88 -10.29
ARTHUR_KILL_2 23512	35.78 2.77 -0.01	30.34 2.22 -0.01	28.30 1.97 -0.01	27.09 1.84 -0.01	28.29 1.75 0.00	22.49 1.17 0.00	25.01 1.12 0.01	28.83 1.66 0.01	35.23 2.27 0.01	37.90 2.45 0.01	41.34 3.20 0.01	54.85 3.88 -12.55	54.85 4.41 -11.77	54.85 4.69 -11.38	54.85 4.81 -11.22	54.85 4.84 -10.67	54.87 4.93 -10.14	54.87 4.91 -9.07	54.87 4.75 -9.57	54.87 4.46 -10.98	54.88 4.61 -10.19	54.88 4.93 -8.84	54.85 3.68 -13.21	49.57 2.88 -10.29
ARTHUR_KILL_3 23513	35.67 2.67 0.00	30.34 2.22 0.00	28.26 1.95 0.00	27.05 1.82 0.00	28.24 1.70 0.00	22.67 1.34 0.00	25.23 1.34 0.00	29.11 1.93 0.00	35.44 2.47 0.00	38.02 2.55 0.00	41.43 3.28 0.00	54.86 3.88 -12.56	54.86 4.41 -11.78	54.82 4.65 -11.39	54.82 4.77 -11.23	54.82 4.80 -10.68	54.80 4.86 -10.15	54.84 4.87 -9.07	54.80 4.66 -9.57	54.80 4.38 -10.99	54.77 4.49 -10.20	54.72 4.77 -8.84	54.78 3.61 -13.21	49.49 2.80 -10.28
ASHOKAN____ 23654	35.74 2.74 0.00	30.48 2.36 0.00	28.45 2.13 0.00	27.15 1.92 0.00	28.48 1.94 0.00	22.90 1.58 0.00	25.49 1.60 0.00	29.35 2.17 0.00	35.76 2.80 0.00	38.33 2.87 0.00	41.62 3.47 0.00	42.38 3.96 0.00	43.19 4.52 0.00	43.50 4.73 0.00	43.63 4.81 0.00	44.83 4.84 -0.65	46.68 4.93 -1.95	47.33 4.99 -1.44	45.34 4.79 0.00	43.93 4.50 0.00	44.65 4.57 0.00	46.05 4.85 -0.09	41.76 3.80 0.00	39.28 2.88 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.19 3.05 0.01	42.10 3.69 0.01	42.84 4.18 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.83 4.65 -0.07	41.31 3.34 -0.01	39.11 2.69 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.88 2.87 -0.01	30.62 2.50 -0.01	28.61 2.29 -0.01	27.39 2.15 -0.01	28.62 2.07 -0.01	22.77 1.45 0.00	25.20 1.31 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.19 3.05 0.01	42.10 3.69 0.01	42.84 4.18 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.83 4.65 -0.07	41.31 3.34 -0.01	39.11 2.69 -0.01
ASTORIA_GT2_1 24094	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT2_2 24095	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT2_3 24096	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT2_4 24097	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT3_1 24098	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01

ASTORIA_GT3_2 24099	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT3_3 24100	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT3_4 24101	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT4_1 24102	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT4_2 24103	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT4_3 24104	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT4_4 24105	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT_1 23523	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT_10 24110	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31
ASTORIA_GT_11 24225	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31
ASTORIA_GT_12 24226	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31
ASTORIA_GT_13 24227	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31
ASTORIA_GT_5 24106	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT_7 24107	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA_GT_8 24108	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
ASTORIA___2 24149	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 -0.01	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01

ASTORIA___3 23516	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31
ASTORIA___4 23517	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31
ASTORIA___5 23518	35.91 2.90 -0.01	30.65 2.53 -0.01	28.61 2.29 -0.01	27.41 2.17 0.00	28.64 2.10 -0.01	22.77 1.45 0.00	25.22 1.34 0.01	29.01 1.85 0.01	35.39 2.44 0.01	37.83 2.38 0.01	41.23 3.09 0.01	42.10 3.69 0.01	42.87 4.21 0.01	43.23 4.46 0.01	43.43 4.62 0.01	44.65 4.72 -0.60	46.41 4.82 -1.80	46.97 4.74 -1.33	45.17 4.62 0.01	43.61 4.18 0.01	44.48 4.41 0.01	45.87 4.69 -0.07	41.31 3.34 -0.01	39.15 2.73 -0.01
AST_ENERGY_2_CC3 323677	35.77 2.77 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.34 3.92 0.00	43.11 4.45 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.89 4.46 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.28 2.88 0.00
AST_ENERGY_2_CC4 323678	35.77 2.77 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.34 3.92 0.00	43.11 4.45 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.89 4.46 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.28 2.88 0.00
ATHENS_STG_1 23668	34.45 1.45 0.00	29.46 1.35 0.00	27.55 1.24 0.00	26.45 1.21 0.00	27.71 1.17 0.00	22.20 0.87 0.00	24.73 0.84 0.00	28.32 1.14 0.00	34.38 1.42 0.00	36.77 1.31 0.00	39.86 1.72 0.00	40.45 2.04 0.00	41.07 2.40 0.00	41.33 2.56 0.00	41.42 2.60 0.00	42.60 2.60 -0.67	44.42 2.63 -1.99	45.03 2.66 -1.48	43.07 2.51 0.00	41.76 2.33 0.00	42.48 2.40 0.00	43.83 2.63 -0.09	39.90 1.94 0.00	37.90 1.49 0.00
ATHENS_STG_2 23670	34.45 1.45 0.00	29.46 1.35 0.00	27.55 1.24 0.00	26.45 1.21 0.00	27.71 1.17 0.00	22.20 0.87 0.00	24.73 0.84 0.00	28.32 1.14 0.00	34.38 1.42 0.00	36.77 1.31 0.00	39.86 1.72 0.00	40.45 2.04 0.00	41.07 2.40 0.00	41.33 2.56 0.00	41.42 2.60 0.00	42.60 2.60 -0.67	44.42 2.63 -1.99	45.03 2.66 -1.48	43.07 2.51 0.00	41.76 2.33 0.00	42.48 2.40 0.00	43.83 2.63 -0.09	39.90 1.94 0.00	37.90 1.49 0.00
ATHENS_STG_3 23677	34.45 1.45 0.00	29.46 1.35 0.00	27.55 1.24 0.00	26.45 1.21 0.00	27.71 1.17 0.00	22.20 0.87 0.00	24.73 0.84 0.00	28.32 1.14 0.00	34.38 1.42 0.00	36.77 1.31 0.00	39.86 1.72 0.00	40.45 2.04 0.00	41.07 2.40 0.00	41.33 2.56 0.00	41.42 2.60 0.00	42.60 2.60 -0.67	44.42 2.63 -1.99	45.03 2.66 -1.48	43.07 2.51 0.00	41.76 2.33 0.00	42.48 2.40 0.00	43.83 2.63 -0.09	39.90 1.94 0.00	37.90 1.49 0.00
BARRETT_IC_1 23704	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_10 23701	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_11 23702	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_12 23703	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_2 23705	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_3 23706	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_4 23707	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_5 23708	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85

BARRETT_IC_6 23709	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_7 23710	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_8 23711	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT_IC_9 23700	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT___1 23545	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BARRETT___2 23546	43.17 3.33 -6.84	34.21 2.81 -3.28	30.66 2.53 -1.81	27.81 2.40 -0.18	30.14 2.34 -1.26	24.56 1.88 -1.36	27.16 1.94 -1.33	31.03 2.50 -1.36	39.79 3.16 -3.67	48.96 3.16 -10.34	49.41 3.70 -7.56	51.80 4.23 -9.15	54.58 4.72 -11.19	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.81 5.13 -16.87	59.79 5.15 -13.74	58.71 4.99 -13.16	56.43 4.69 -12.30	58.85 4.81 -13.96	62.69 5.10 -16.48	50.28 4.02 -8.29	49.61 3.35 -9.85
BEACON___LESR 323632	34.65 1.65 0.00	29.75 1.63 0.00	27.84 1.53 0.00	26.70 1.46 0.00	28.00 1.46 0.00	22.45 1.13 0.00	25.01 1.12 0.00	28.53 1.36 0.00	34.61 1.65 0.00	36.95 1.49 0.00	40.02 1.87 0.00	40.49 2.07 0.00	41.10 2.44 0.00	41.33 2.56 0.00	41.34 2.52 0.00	42.66 2.56 -0.76	44.66 2.59 -2.28	45.24 2.66 -1.69	43.07 2.51 0.00	41.76 2.33 0.00	42.44 2.36 0.00	43.93 2.71 0.00	40.16 2.20 0.00	38.30 1.89 0.00
BEAVER RIVER___HYD 24048	33.00 0.00 0.00	27.66 -0.45 0.00	26.13 -0.18 0.00	24.71 -0.53 0.00	26.41 -0.13 0.00	21.24 -0.09 0.00	23.96 0.07 0.00	27.31 0.14 0.00	33.16 0.20 0.00	35.82 0.35 0.00	38.37 0.23 0.00	38.57 0.15 0.00	38.55 -0.12 0.00	38.58 -0.19 0.00	38.39 -0.43 0.00	38.98 -0.35 0.00	39.48 -0.32 0.00	40.73 -0.16 0.00	40.48 -0.08 0.00	39.51 0.08 0.00	40.32 0.24 0.00	41.32 0.21 0.00	38.08 0.11 0.00	36.48 0.07 0.00
BEEBEE_GT_13 23619	32.27 -0.73 0.00	27.02 -1.10 0.00	24.79 -1.53 0.00	24.53 -0.71 0.00	25.48 -1.06 0.00	20.72 -0.60 0.00	23.08 -0.81 0.00	25.90 -1.28 0.00	31.68 -1.29 0.00	34.57 -0.89 0.00	37.57 -0.57 0.00	38.07 -0.35 0.00	38.20 -0.46 0.00	38.39 -0.39 0.00	38.39 -0.43 0.00	39.41 0.00 -0.07	39.65 0.00 -0.21	40.40 -0.65 -0.16	40.48 -0.08 0.00	39.63 0.20 0.00	39.92 -0.16 0.00	40.75 -0.37 -0.01	37.47 -0.49 0.00	35.86 -0.55 0.00
BETHLEHEM___GRP 23843	34.35 1.35 0.00	29.52 1.41 0.00	27.61 1.29 0.00	26.50 1.26 0.00	27.79 1.25 0.00	22.28 0.96 0.00	24.82 0.93 0.00	28.32 1.14 0.00	34.31 1.35 0.00	36.63 1.17 0.00	39.63 1.49 0.00	40.15 1.73 0.00	40.72 2.05 0.00	40.91 2.13 0.00	40.95 2.13 0.00	42.27 2.16 -0.77	44.23 2.15 -2.29	44.80 2.21 -1.69	42.67 2.11 0.00	41.37 1.93 0.00	42.04 1.96 0.00	43.48 2.26 -0.10	39.78 1.82 0.00	37.94 1.53 0.00
BETHLEHEM___GS1 323560	34.35 1.35 0.00	29.52 1.41 0.00	27.61 1.29 0.00	26.50 1.26 0.00	27.79 1.25 0.00	22.28 0.96 0.00	24.82 0.93 0.00	28.32 1.14 0.00	34.31 1.35 0.00	36.63 1.17 0.00	39.63 1.49 0.00	40.15 1.73 0.00	40.72 2.05 0.00	40.91 2.13 0.00	40.95 2.13 0.00	42.27 2.16 -0.77	44.23 2.15 -2.29	44.80 2.21 -1.69	42.67 2.11 0.00	41.37 1.93 0.00	42.04 1.96 0.00	43.48 2.26 -0.10	39.78 1.82 0.00	37.94 1.53 0.00
BETHLEHEM___GS2 323561	34.35 1.35 0.00	29.52 1.41 0.00	27.61 1.29 0.00	26.50 1.26 0.00	27.79 1.25 0.00	22.28 0.96 0.00	24.82 0.93 0.00	28.32 1.14 0.00	34.31 1.35 0.00	36.63 1.17 0.00	39.63 1.49 0.00	40.15 1.73 0.00	40.72 2.05 0.00	40.91 2.13 0.00	40.95 2.13 0.00	42.27 2.16 -0.77	44.23 2.15 -2.29	44.80 2.21 -1.69	42.67 2.11 0.00	41.37 1.93 0.00	42.04 1.96 0.00	43.48 2.26 -0.10	39.78 1.82 0.00	37.94 1.53 0.00
BETHLEHEM___GS3 323562	34.35 1.35 0.00	29.52 1.41 0.00	27.61 1.29 0.00	26.50 1.26 0.00	27.79 1.25 0.00	22.28 0.96 0.00	24.82 0.93 0.00	28.32 1.14 0.00	34.31 1.35 0.00	36.63 1.17 0.00	39.63 1.49 0.00	40.15 1.73 0.00	40.72 2.05 0.00	40.91 2.13 0.00	40.95 2.13 0.00	42.27 2.16 -0.77	44.23 2.15 -2.29	44.80 2.21 -1.69	42.67 2.11 0.00	41.37 1.93 0.00	42.04 1.96 0.00	43.48 2.26 -0.10	39.78 1.82 0.00	37.94 1.53 0.00
BETHLEHEM___STEEL 23779	30.56 -2.44 0.00	26.12 -2.00 0.00	24.32 -2.00 0.00	23.85 -1.39 0.00	24.92 -1.62 0.00	20.19 -1.13 0.00	22.79 -1.10 0.00	25.35 -1.82 0.00	30.19 -2.77 0.00	32.98 -2.48 0.00	35.36 -2.78 0.00	35.50 -2.92 0.00	35.69 -2.98 0.00	35.87 -2.91 0.00	36.21 -2.60 0.00	36.88 -2.56 -0.10	36.94 -3.14 -0.29	37.23 -3.89 -0.22	37.39 -3.16 0.00	37.15 -2.29 0.00	37.11 -2.97 0.00	37.67 -3.45 -0.01	35.23 -2.73 0.00	33.86 -2.55 0.00
BETHPAGE_CC_5 323564	43.17 3.50 -6.68	34.26 2.95 -3.19	30.71 2.63 -1.76	27.90 2.50 -0.17	30.19 2.44 -1.21	24.59 1.94 -1.32	27.21 2.03 -1.29	31.10 2.61 -1.32	39.83 3.30 -3.57	49.13 3.33 -10.34	49.55 3.85 -7.55	51.98 4.42 -9.15	54.76 4.91 -11.18	62.06 5.16 -18.13	62.06 5.28 -17.97	62.07 5.31 -17.42	62.04 5.37 -16.87	60.03 5.40 -13.73	58.90 5.19 -13.15	56.62 4.89 -12.30	59.08 5.05 -13.96	62.94 5.34 -16.48	50.42 4.18 -8.29	49.67 3.60 -9.66
BINGHAMTON___COGEN 23790	33.10 0.10 0.00	28.17 0.06 0.00	26.34 0.03 0.00	25.36 0.13 0.00	26.59 0.05 0.00	21.43 0.11 0.00	24.03 0.14 0.00	27.34 0.16 0.00	33.03 0.07 0.00	35.60 0.14 0.00	38.41 0.27 0.00	38.84 0.42 0.00	39.25 0.58 0.00	39.43 0.66 0.00	39.51 0.70 0.00	40.28 0.75 -0.20	41.02 0.64 -0.59	41.87 0.53 -0.44	41.17 0.61 0.00	40.07 0.63 0.00	40.68 0.60 0.00	41.75 0.62 -0.03	38.15 0.19 0.00	36.41 0.00 0.00

BLACK RIVER___HYD 24047	33.33 0.33 0.00	27.78 -0.34 0.00	26.32 0.00 0.00	24.81 -0.43 0.00	26.62 0.08 0.00	21.41 0.09 0.00	24.20 0.31 0.00	27.69 0.52 0.00	33.69 0.73 0.00	36.45 0.99 0.00	39.02 0.88 0.00	39.30 0.88 0.00	39.29 0.62 0.00	39.32 0.54 0.00	39.05 0.23 0.00	39.83 0.47 -0.02	40.34 0.48 -0.07	41.56 0.61 -0.05	41.21 0.65 0.00	40.34 0.91 0.00	41.16 1.08 0.00	42.22 1.11 0.00	38.57 0.61 0.00	36.85 0.44 0.00
BLISS_WT_PWR 323608	31.84 -1.15 0.00	27.16 -0.96 0.00	25.13 -1.18 0.00	24.71 -0.53 0.00	25.82 -0.72 0.00	20.85 -0.47 0.00	23.63 -0.26 0.00	26.52 -0.65 0.00	31.81 -1.15 0.00	34.75 -0.71 0.00	37.69 -0.46 0.00	37.69 -0.73 0.00	37.97 -0.70 0.00	38.04 -0.74 0.00	38.39 -0.43 0.00	39.08 -0.35 -0.10	39.19 -0.92 -0.30	39.69 -1.43 -0.23	39.83 -0.73 0.00	39.32 -0.12 0.00	39.44 -0.64 0.00	40.02 -1.11 -0.01	36.90 -1.06 0.00	35.24 -1.17 0.00
BLUE_CIRC_CHEM_DRP 24182	34.05 1.06 0.00	29.21 1.10 0.00	27.34 1.03 0.00	26.25 1.01 0.00	27.52 0.98 0.00	22.07 0.75 0.00	24.49 0.60 0.00	27.96 0.79 0.00	33.92 0.96 0.00	36.21 0.74 0.00	39.18 1.03 0.00	39.69 1.27 0.00	40.21 1.55 0.00	40.44 1.67 0.00	40.52 1.71 0.00	41.79 1.69 -0.76	43.77 1.71 -2.26	44.29 1.72 -1.67	42.18 1.62 0.00	40.89 1.46 0.00	41.60 1.52 0.00	42.98 1.77 -0.10	39.25 1.29 0.00	37.43 1.02 0.00
BOC_GAS_DRP 24189	34.05 1.06 0.00	29.21 1.10 0.00	27.34 1.03 0.00	26.25 1.01 0.00	27.52 0.98 0.00	22.05 0.72 0.00	24.58 0.69 0.00	28.07 0.90 0.00	34.02 1.05 0.00	36.35 0.89 0.00	39.29 1.14 0.00	39.76 1.34 0.00	40.29 1.62 0.00	40.52 1.74 0.00	40.60 1.79 0.00	41.87 1.77 -0.76	43.87 1.79 -2.28	44.39 1.80 -1.69	42.26 1.70 0.00	40.97 1.54 0.00	41.68 1.60 0.00	43.07 1.85 -0.10	39.37 1.40 0.00	37.54 1.13 0.00
BORALEX_4TH_BRANCH 23824	34.68 1.68 0.00	29.77 1.66 0.00	27.84 1.53 0.00	26.65 1.41 0.00	27.97 1.43 0.00	22.49 1.17 0.00	24.97 1.08 0.00	28.51 1.33 0.00	34.54 1.58 0.00	36.95 1.49 0.00	40.02 1.87 0.00	40.65 2.23 0.00	41.26 2.59 0.00	41.53 2.75 0.00	41.57 2.76 0.00	42.76 2.67 -0.75	44.79 2.75 -2.25	45.38 2.82 -1.67	43.24 2.68 0.00	41.88 2.44 0.00	42.60 2.52 0.00	43.97 2.75 -0.10	40.13 2.16 0.00	38.37 1.97 0.00
BOWLINE___1 23526	35.31 2.31 0.00	30.05 1.94 0.00	28.03 1.71 0.00	26.85 1.62 0.00	28.05 1.51 0.00	22.54 1.22 0.00	25.09 1.19 0.00	28.86 1.68 0.00	35.07 2.11 0.00	37.55 2.09 0.00	40.89 2.75 0.00	41.72 3.30 0.00	42.50 3.83 0.00	42.81 4.03 0.00	42.97 4.15 0.00	44.14 4.21 -0.59	45.82 4.26 -1.76	46.46 4.25 -1.31	44.61 4.06 0.00	43.22 3.79 0.00	43.96 3.89 0.00	45.34 4.15 -0.08	41.00 3.04 0.00	38.74 2.33 0.00
BOWLINE___2 23595	35.31 2.31 0.00	30.05 1.94 0.00	28.03 1.71 0.00	26.85 1.62 0.00	28.05 1.51 0.00	22.54 1.22 0.00	25.09 1.19 0.00	28.86 1.68 0.00	35.07 2.11 0.00	37.55 2.09 0.00	40.89 2.75 0.00	41.72 3.30 0.00	42.50 3.83 0.00	42.81 4.03 0.00	42.97 4.15 0.00	44.14 4.21 -0.59	45.82 4.26 -1.76	46.46 4.25 -1.31	44.61 4.06 0.00	43.22 3.79 0.00	43.96 3.89 0.00	45.34 4.15 -0.08	41.00 3.04 0.00	38.74 2.33 0.00
BROOKHAVEN___DRP 24191	43.02 3.23 -6.79	34.12 2.76 -3.25	30.69 2.58 -1.79	27.91 2.50 -0.17	30.30 2.52 -1.24	24.70 2.03 -1.35	27.38 2.17 -1.31	31.07 2.55 -1.34	39.69 3.10 -3.63	49.09 3.30 -10.34	49.63 3.93 -7.55	52.02 4.46 -9.15	54.84 4.99 -11.18	62.06 5.16 -18.13	62.06 5.28 -17.97	62.11 5.35 -17.42	62.08 5.41 -16.87	60.07 5.44 -13.73	58.90 5.19 -13.15	56.58 4.85 -12.30	59.08 5.05 -13.96	62.94 5.34 -16.48	50.31 4.06 -8.28	49.48 3.42 -9.65
BROOKLYN_NAVY_YARD 23515	35.77 2.77 0.00	30.42 2.31 0.00	28.29 1.97 0.00	27.08 1.84 0.00	28.29 1.75 0.00	22.67 1.34 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.05 2.59 0.00	41.35 3.20 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.85 4.42 0.00	44.69 4.61 0.00	46.09 4.89 -0.08	41.68 3.72 0.00	39.32 2.91 0.00
BROOKLYN___ARMY_DRP 323595	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
BROOME___LFGE 323600	33.10 0.10 0.00	28.17 0.06 0.00	26.34 0.03 0.00	25.36 0.13 0.00	26.59 0.05 0.00	21.43 0.11 0.00	24.03 0.14 0.00	27.34 0.16 0.00	33.03 0.07 0.00	35.60 0.14 0.00	38.41 0.27 0.00	38.84 0.42 0.00	39.25 0.58 0.00	39.43 0.66 0.00	39.51 0.70 0.00	40.28 0.75 -0.20	41.02 0.64 -0.59	41.87 0.53 -0.44	41.17 0.61 0.00	40.07 0.63 0.00	40.68 0.60 0.00	41.75 0.62 -0.03	38.15 0.19 0.00	36.41 0.00 0.00
BURROWS___LYONSDAL 23803	33.06 0.07 0.00	27.83 -0.28 0.00	26.24 -0.08 0.00	24.91 -0.33 0.00	26.51 -0.03 0.00	21.30 -0.02 0.00	23.96 0.07 0.00	27.34 0.16 0.00	33.19 0.23 0.00	35.85 0.39 0.00	38.45 0.31 0.00	38.76 0.35 0.00	38.86 0.19 0.00	38.93 0.16 0.00	38.81 0.00 0.00	39.46 0.12 0.00	39.92 0.12 0.00	41.10 0.20 0.00	40.80 0.24 0.00	39.79 0.35 0.00	40.52 0.44 0.00	41.56 0.45 0.00	38.15 0.19 0.00	36.52 0.11 0.00
CAITHNESS_CC_1 323624	42.99 3.20 -6.79	34.12 2.76 -3.25	30.66 2.55 -1.79	27.88 2.47 -0.17	30.25 2.47 -1.24	24.67 2.00 -1.35	27.33 2.13 -1.31	31.04 2.53 -1.34	39.66 3.07 -3.63	49.06 3.26 -10.34	49.59 3.89 -7.55	51.98 4.42 -9.15	54.80 4.95 -11.18	61.98 5.08 -18.13	61.98 5.20 -17.97	62.03 5.27 -17.42	62.04 5.37 -16.87	59.99 5.36 -13.73	58.86 5.15 -13.15	56.54 4.81 -12.30	59.00 4.97 -13.96	62.85 5.26 -16.48	50.27 4.02 -8.28	49.48 3.42 -9.65
CALPINE_BETH_PAGE_GT4 24209	43.18 3.56 -6.62	34.26 2.98 -3.17	30.72 2.66 -1.75	27.93 2.52 -0.17	30.21 2.47 -1.20	24.60 1.96 -1.31	27.20 2.03 -1.28	31.12 2.64 -1.31	39.86 3.36 -3.54	49.20 3.40 -10.34	49.70 4.01 -7.55	52.14 4.57 -9.15	54.96 5.10 -11.18	62.25 5.35 -18.13	62.25 5.47 -17.97	62.26 5.51 -17.42	62.24 5.57 -16.87	60.23 5.60 -13.73	59.10 5.39 -13.15	56.82 5.09 -12.30	59.24 5.21 -13.96	63.14 5.55 -16.48	50.57 4.33 -8.29	49.75 3.68 -9.66
CALPINE_BETH_PAGE_GT_4 323586	43.18 3.56 -6.62	34.26 2.98 -3.17	30.72 2.66 -1.75	27.93 2.52 -0.17	30.21 2.47 -1.20	24.60 1.96 -1.31	27.20 2.03 -1.28	31.12 2.64 -1.31	39.86 3.36 -3.54	49.20 3.40 -10.34	49.70 4.01 -7.55	52.14 4.57 -9.15	54.96 5.10 -11.18	62.25 5.35 -18.13	62.25 5.47 -17.97	62.26 5.51 -17.42	62.24 5.57 -16.87	60.23 5.60 -13.73	59.10 5.39 -13.15	56.82 5.09 -12.30	59.24 5.21 -13.96	63.14 5.55 -16.48	50.57 4.33 -8.29	49.75 3.68 -9.66
CALPINE_BP_GT1 23823	43.18 3.56 -6.62	34.26 2.98 -3.17	30.72 2.66 -1.75	27.93 2.52 -0.17	30.21 2.47 -1.20	24.60 1.96 -1.31	27.20 2.03 -1.28	31.12 2.64 -1.31	39.86 3.36 -3.54	49.20 3.40 -10.34	49.70 4.01 -7.55	52.14 4.57 -9.15	54.96 5.10 -11.18	62.25 5.35 -18.13	62.25 5.47 -17.97	62.26 5.51 -17.42	62.24 5.57 -16.87	60.23 5.60 -13.73	59.10 5.39 -13.15	56.82 5.09 -12.30	59.24 5.21 -13.96	63.14 5.55 -16.48	50.57 4.33 -8.29	49.75 3.68 -9.66

CALSPAN___DRP 24200	30.56 -2.44 0.00	26.12 -2.00 0.00	24.32 -2.00 0.00	23.85 -1.39 0.00	24.92 -1.62 0.00	20.19 -1.13 0.00	22.79 -1.10 0.00	25.35 -1.82 0.00	30.19 -2.77 0.00	32.98 -2.48 0.00	35.36 -2.78 0.00	35.50 -2.92 0.00	35.69 -2.98 0.00	35.87 -2.91 0.00	36.21 -2.60 0.00	36.88 -2.56 -0.10	36.94 -3.14 -0.29	37.23 -3.89 -0.22	37.39 -3.16 0.00	37.15 -2.29 0.00	37.11 -2.97 0.00	37.67 -3.45 -0.01	35.23 -2.73 0.00	33.86 -2.55 0.00
CANDIGU_WT_PWR 323617	32.14 -0.86 0.00	27.41 -0.70 0.00	25.55 -0.76 0.00	24.81 -0.43 0.00	25.96 -0.58 0.00	21.02 -0.30 0.00	23.68 -0.22 0.00	26.66 -0.52 0.00	31.97 -0.99 0.00	34.68 -0.78 0.00	37.38 -0.76 0.00	37.65 -0.77 0.00	38.01 -0.66 0.00	38.19 -0.58 0.00	38.39 -0.43 0.00	39.08 -0.39 -0.13	39.48 -0.72 -0.39	40.13 -1.06 -0.29	39.83 -0.73 0.00	39.08 -0.35 0.00	39.40 -0.68 0.00	40.27 -0.86 -0.02	37.01 -0.95 0.00	35.43 -0.98 0.00
CARR STREET_E_SYR 24060	32.63 -0.36 0.00	27.75 -0.37 0.00	25.95 -0.37 0.00	24.96 -0.28 0.00	26.19 -0.35 0.00	21.11 -0.21 0.00	23.68 -0.22 0.00	26.90 -0.27 0.00	32.63 -0.33 0.00	35.21 -0.25 0.00	37.88 -0.27 0.00	38.26 -0.15 0.00	38.51 -0.15 0.00	38.70 -0.08 0.00	38.74 -0.08 0.00	39.39 0.00 -0.05	39.87 -0.08 -0.15	40.84 -0.16 -0.11	40.44 -0.12 0.00	39.43 0.00 0.00	40.00 -0.08 0.00	41.04 -0.08 -0.01	37.70 -0.27 0.00	36.04 -0.36 0.00
CARTHAGE___PAPER 23857	33.23 0.23 0.00	27.72 -0.39 0.00	26.26 -0.05 0.00	24.76 -0.48 0.00	26.57 0.03 0.00	21.34 0.02 0.00	24.13 0.24 0.00	27.55 0.38 0.00	33.52 0.56 0.00	36.24 0.78 0.00	38.79 0.65 0.00	39.03 0.61 0.00	39.02 0.35 0.00	39.05 0.27 0.00	38.78 -0.04 0.00	39.51 0.16 -0.02	40.05 0.20 -0.06	41.23 0.29 -0.04	40.92 0.37 0.00	40.03 0.59 0.00	40.84 0.76 0.00	41.89 0.78 0.00	38.38 0.42 0.00	36.70 0.29 0.00
CE_DUNWOOD___DRP 24194	35.51 2.51 0.00	30.22 2.11 0.00	28.18 1.87 0.00	26.98 1.74 0.00	28.21 1.67 0.00	22.64 1.32 0.00	25.21 1.31 0.00	28.97 1.79 0.00	35.27 2.31 0.00	37.80 2.34 0.00	41.12 2.98 0.00	41.95 3.53 0.00	42.73 4.06 0.00	43.08 4.30 0.00	43.24 4.42 0.00	44.39 4.45 -0.60	46.14 4.54 -1.80	46.77 4.54 -1.34	44.90 4.34 0.00	43.46 4.02 0.00	44.24 4.17 0.00	45.63 4.44 -0.08	41.26 3.30 0.00	38.99 2.59 0.00
CE_MILLWOOD___DRP 24193	35.41 2.41 0.00	30.14 2.02 0.00	28.11 1.79 0.00	26.90 1.67 0.00	28.13 1.59 0.00	22.58 1.26 0.00	25.13 1.24 0.00	28.91 1.74 0.00	35.17 2.21 0.00	37.69 2.23 0.00	41.01 2.86 0.00	41.84 3.42 0.00	42.57 3.91 0.00	42.92 4.15 0.00	43.08 4.27 0.00	44.23 4.29 -0.60	45.97 4.38 -1.80	46.60 4.38 -1.33	44.74 4.18 0.00	43.34 3.90 0.00	44.08 4.01 0.00	45.47 4.28 -0.08	41.15 3.19 0.00	38.88 2.48 0.00
CE_NYC2_DRP 24202	35.91 2.90 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.53 2.57 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.18 4.56 -18.95	54.71 4.81 -11.13	54.78 4.93 -11.03	64.00 5.00 -19.67	65.76 5.05 -20.91	66.32 5.07 -20.35	64.48 4.87 -19.06	54.88 4.57 -10.87	55.21 4.73 -10.40	55.80 5.02 -9.67	48.66 3.83 -6.86	45.74 3.02 -6.31
CE_NYC_DRP 24195	35.80 2.80 0.00	30.45 2.33 0.00	28.34 2.03 0.00	27.15 1.92 0.00	28.37 1.83 0.00	22.73 1.41 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.46 3.32 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.58 4.97 -1.81	47.22 4.99 -1.34	45.34 4.79 0.00	43.93 4.50 0.00	44.69 4.61 0.00	46.09 4.89 -0.08	41.68 3.72 0.00	39.32 2.91 0.00
CHAFFEE___LFGE 323603	31.12 -1.88 0.00	26.57 -1.55 0.00	24.63 -1.68 0.00	24.20 -1.03 0.00	25.29 -1.25 0.00	20.45 -0.87 0.00	23.13 -0.76 0.00	25.87 -1.30 0.00	30.92 -2.04 0.00	33.79 -1.67 0.00	36.47 -1.68 0.00	36.54 -1.88 0.00	36.77 -1.89 0.00	36.91 -1.86 0.00	37.26 -1.55 0.00	37.94 -1.49 -0.10	38.03 -2.07 -0.30	38.46 -2.66 -0.22	38.61 -1.95 0.00	38.21 -1.22 0.00	38.23 -1.84 0.00	38.82 -2.30 -0.01	35.99 -1.97 0.00	34.48 -1.93 0.00
CHATEAUG_WT_PWR 323614	32.80 -0.20 0.00	27.86 -0.25 0.00	26.16 -0.16 0.00	24.83 -0.40 0.00	26.38 -0.16 0.00	21.22 -0.11 0.00	24.03 0.14 0.00	27.07 -0.11 0.00	32.90 -0.07 0.00	35.57 0.11 0.00	38.15 0.00 0.00	38.07 -0.35 0.00	38.05 -0.62 0.00	37.92 -0.85 0.00	37.81 -1.01 0.00	38.31 -1.02 0.00	38.92 -0.88 0.00	40.32 -0.57 0.00	39.99 -0.57 0.00	38.88 -0.55 0.00	39.60 -0.48 0.00	40.41 -0.70 0.00	37.66 -0.30 0.00	36.41 0.00 0.00
CHAT_HIGH_FALL_HYD 323578	32.57 -0.43 0.00	27.69 -0.42 0.00	25.97 -0.34 0.00	24.66 -0.58 0.00	26.19 -0.35 0.00	21.07 -0.26 0.00	23.89 0.00 0.00	26.87 -0.30 0.00	32.70 -0.26 0.00	35.39 -0.07 0.00	37.96 -0.19 0.00	37.84 -0.58 0.00	37.78 -0.89 0.00	37.65 -1.12 0.00	37.53 -1.28 0.00	37.96 -1.38 0.00	38.56 -1.23 0.00	40.00 -0.90 0.00	39.67 -0.89 0.00	38.53 -0.91 0.00	39.27 -0.80 0.00	40.04 -1.07 0.00	37.43 -0.53 0.00	36.19 -0.22 0.00
CHAUTAUQUA___LFGE 323629	30.49 -2.51 0.00	26.01 -2.11 0.00	24.18 -2.13 0.00	23.67 -1.56 0.00	24.71 -1.83 0.00	20.00 -1.32 0.00	22.60 -1.29 0.00	25.35 -1.82 0.00	30.26 -2.70 0.00	32.87 -2.59 0.00	35.55 -2.59 0.00	35.65 -2.77 0.00	36.00 -2.67 0.00	36.18 -2.60 0.00	36.49 -2.33 0.00	37.01 -2.44 -0.11	37.21 -2.91 -0.32	37.54 -3.60 -0.24	37.52 -3.04 0.00	37.07 -2.37 0.00	37.19 -2.89 0.00	37.88 -3.25 -0.01	35.04 -2.92 0.00	33.57 -2.84 0.00
CH_MIDHUDSON___DRP 24192	35.34 2.34 0.00	30.11 2.00 0.00	28.11 1.79 0.00	26.93 1.69 0.00	28.13 1.59 0.00	22.60 1.28 0.00	25.16 1.27 0.00	28.89 1.71 0.00	35.17 2.21 0.00	37.69 2.23 0.00	40.97 2.82 0.00	41.76 3.34 0.00	42.50 3.83 0.00	42.85 4.07 0.00	43.01 4.19 0.00	44.18 4.21 -0.64	45.97 4.26 -1.91	46.60 4.29 -1.41	44.65 4.10 0.00	43.26 3.83 0.00	44.00 3.93 0.00	45.39 4.19 -0.09	41.07 3.11 0.00	38.85 2.44 0.00
CH_MISC_IPPS 23765	35.57 2.57 0.00	30.28 2.16 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.26 1.73 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.08 1.90 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.27 3.13 0.00	42.11 3.69 0.00	42.88 4.21 0.00	43.23 4.46 0.00	43.39 4.58 0.00	44.56 4.60 -0.62	46.33 4.70 -1.84	46.96 4.70 -1.36	45.02 4.46 0.00	43.61 4.18 0.00	44.40 4.33 0.00	45.80 4.60 -0.08	41.42 3.45 0.00	39.10 2.69 0.00
CH_RES_BVR_FALLS 23983	32.60 -0.40 0.00	27.75 -0.37 0.00	26.03 -0.29 0.00	24.93 -0.30 0.00	26.30 -0.24 0.00	21.13 -0.19 0.00	23.75 -0.14 0.00	26.98 -0.19 0.00	32.76 -0.20 0.00	35.28 -0.18 0.00	37.92 -0.23 0.00	38.07 -0.35 0.00	38.28 -0.39 0.00	38.31 -0.47 0.00	38.35 -0.47 0.00	38.79 -0.51 0.03	39.23 -0.48 0.09	40.42 -0.41 0.07	40.15 -0.41 0.00	39.04 -0.39 0.00	39.68 -0.40 0.00	40.65 -0.45 0.00	37.66 -0.30 0.00	36.19 -0.22 0.00
CH_RES_NIAGARA 23895	30.23 -2.77 0.00	25.89 -2.22 0.00	24.16 -2.16 0.00	23.72 -1.51 0.00	24.79 -1.75 0.00	20.09 -1.24 0.00	22.67 -1.22 0.00	25.14 -2.04 0.00	29.83 -3.13 0.00	32.62 -2.84 0.00	34.83 -3.32 0.00	34.92 -3.50 0.00	35.07 -3.60 0.00	35.25 -3.53 0.00	35.59 -3.22 0.00	36.24 -3.19 -0.09	36.20 -3.86 -0.27	36.43 -4.66 -0.20	36.75 -3.81 0.00	36.63 -2.80 0.00	36.47 -3.61 0.00	36.97 -4.15 -0.01	34.81 -3.15 0.00	33.57 -2.84 0.00

CH_RES_SYRACUSE 23985	32.73 -0.26 0.00	27.83 -0.28 0.00	26.00 -0.32 0.00	25.01 -0.23 0.00	26.27 -0.27 0.00	21.17 -0.15 0.00	23.75 -0.14 0.00	26.98 -0.19 0.00	32.70 -0.26 0.00	35.32 -0.14 0.00	37.99 -0.15 0.00	38.34 -0.08 0.00	38.59 -0.08 0.00	38.74 -0.04 0.00	38.81 0.00 0.00	39.47 0.08 -0.06	39.93 -0.04 -0.17	40.94 -0.08 -0.13	40.52 -0.04 0.00	39.51 0.08 0.00	40.08 0.00 0.00	41.12 0.00 -0.01	37.77 -0.19 0.00	36.15 -0.25 0.00
CLINTON_WT_PWR 323605	32.80 -0.20 0.00	27.86 -0.25 0.00	26.16 -0.16 0.00	24.83 -0.40 0.00	26.38 -0.16 0.00	21.22 -0.11 0.00	24.03 0.14 0.00	27.07 -0.11 0.00	32.90 -0.07 0.00	35.57 0.11 0.00	38.15 0.00 0.00	38.07 -0.35 0.00	38.05 -0.62 0.00	37.92 -0.85 0.00	37.81 -1.01 0.00	38.31 -1.02 0.00	38.92 -0.88 0.00	40.32 -0.57 0.00	39.99 -0.57 0.00	38.88 -0.55 0.00	39.60 -0.48 0.00	40.41 -0.70 0.00	37.66 -0.30 0.00	36.41 0.00 0.00
CLINTON___LFGE 323618	32.90 -0.10 0.00	27.95 -0.17 0.00	26.24 -0.08 0.00	24.81 -0.43 0.00	26.46 -0.08 0.00	21.30 -0.02 0.00	24.23 0.33 0.00	27.17 0.00 0.00	33.09 0.13 0.00	35.92 0.46 0.00	38.57 0.42 0.00	38.46 0.04 0.00	38.44 -0.23 0.00	38.27 -0.50 0.00	38.08 -0.74 0.00	38.71 -0.63 0.00	39.32 -0.48 0.00	40.86 -0.04 0.00	40.52 -0.04 0.00	39.36 -0.08 0.00	40.16 0.08 0.00	40.91 -0.21 0.00	37.92 -0.04 0.00	36.66 0.25 0.00
COLONIE_LFGE___ 323577	34.75 1.75 0.00	29.86 1.74 0.00	27.92 1.61 0.00	26.73 1.49 0.00	28.05 1.51 0.00	22.52 1.19 0.00	25.01 1.12 0.00	28.51 1.33 0.00	34.58 1.62 0.00	36.84 1.38 0.00	39.98 1.83 0.00	40.49 2.07 0.00	41.07 2.40 0.00	41.26 2.48 0.00	41.22 2.41 0.00	42.55 2.44 -0.77	44.57 2.47 -2.30	45.18 2.58 -1.70	42.99 2.43 0.00	41.64 2.21 0.00	42.36 2.28 0.00	44.01 2.80 -0.11	40.28 2.32 0.00	38.34 1.93 0.00
CORNELL____ 23752	33.00 0.00 0.00	28.00 -0.11 0.00	26.16 -0.16 0.00	25.14 -0.10 0.00	26.38 -0.16 0.00	21.28 -0.04 0.00	23.91 0.02 0.00	27.20 0.03 0.00	32.99 0.03 0.00	35.67 0.21 0.00	38.11 -0.04 0.00	38.53 0.12 0.00	38.59 -0.08 0.00	38.74 -0.04 0.00	38.97 0.16 0.00	39.42 -0.04 -0.12	39.99 -0.16 -0.35	40.95 -0.20 -0.26	40.44 -0.12 0.00	39.39 -0.04 0.00	40.00 -0.08 0.00	41.00 -0.12 -0.02	37.77 -0.19 0.00	36.26 -0.15 0.00
COXSACKIE___GT 23611	35.51 2.51 0.00	30.36 2.25 0.00	28.37 2.05 0.00	27.13 1.89 0.00	28.42 1.88 0.00	22.88 1.56 0.00	25.49 1.60 0.00	29.29 2.12 0.00	35.63 2.67 0.00	38.12 2.66 0.00	41.27 3.13 0.00	41.95 3.53 0.00	42.69 4.02 0.00	43.00 4.23 0.00	43.08 4.27 0.00	44.30 4.29 -0.68	46.19 4.38 -2.02	46.85 4.46 -1.49	44.82 4.26 0.00	43.38 3.94 0.00	44.12 4.05 0.00	45.52 4.32 -0.09	41.38 3.42 0.00	39.14 2.73 0.00
CRESCENT___HYD 24018	34.75 1.75 0.00	29.86 1.74 0.00	27.92 1.61 0.00	26.73 1.49 0.00	28.05 1.51 0.00	22.52 1.19 0.00	25.01 1.12 0.00	28.51 1.33 0.00	34.58 1.62 0.00	36.84 1.38 0.00	39.98 1.83 0.00	40.49 2.07 0.00	41.07 2.40 0.00	41.26 2.48 0.00	41.22 2.41 0.00	42.55 2.44 -0.77	44.57 2.47 -2.30	45.18 2.58 -1.70	42.99 2.43 0.00	41.64 2.21 0.00	42.36 2.28 0.00	44.01 2.80 -0.11	40.28 2.32 0.00	38.34 1.93 0.00
CRUCIBLE_METL_DRP 24180	32.73 -0.26 0.00	27.83 -0.28 0.00	26.00 -0.32 0.00	25.01 -0.23 0.00	26.27 -0.27 0.00	21.17 -0.15 0.00	23.75 -0.14 0.00	26.98 -0.19 0.00	32.70 -0.26 0.00	35.32 -0.14 0.00	37.99 -0.15 0.00	38.34 -0.08 0.00	38.59 -0.08 0.00	38.74 -0.04 0.00	38.81 0.00 0.00	39.47 0.08 -0.06	39.93 -0.04 -0.17	40.94 -0.08 -0.13	40.52 -0.04 0.00	39.51 0.08 0.00	40.08 0.00 0.00	41.12 0.00 -0.01	37.77 -0.19 0.00	36.15 -0.25 0.00
DANC___LFGE 323619	33.33 0.33 0.00	27.78 -0.34 0.00	26.32 0.00 0.00	24.81 -0.43 0.00	26.62 0.08 0.00	21.41 0.09 0.00	24.20 0.31 0.00	27.69 0.52 0.00	33.69 0.73 0.00	36.45 0.99 0.00	39.02 0.88 0.00	39.30 0.88 0.00	39.29 0.62 0.00	39.32 0.54 0.00	39.05 0.23 0.00	39.83 0.47 -0.02	40.34 0.48 -0.07	41.56 0.61 -0.05	41.21 0.65 0.00	40.34 0.91 0.00	41.16 1.08 0.00	42.22 1.11 0.00	38.57 0.61 0.00	36.85 0.44 0.00
DANSKAMMER___1 23586	35.57 2.57 0.00	30.28 2.16 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.26 1.73 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.08 1.90 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.27 3.13 0.00	42.11 3.69 0.00	42.88 4.21 0.00	43.23 4.46 0.00	43.39 4.58 0.00	44.56 4.60 -0.62	46.33 4.70 -1.84	46.96 4.70 -1.36	45.02 4.46 0.00	43.61 4.18 0.00	44.40 4.33 0.00	45.80 4.60 -0.08	41.42 3.45 0.00	39.10 2.69 0.00
DANSKAMMER___2 23589	35.57 2.57 0.00	30.28 2.16 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.26 1.73 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.08 1.90 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.27 3.13 0.00	42.11 3.69 0.00	42.88 4.21 0.00	43.23 4.46 0.00	43.39 4.58 0.00	44.56 4.60 -0.62	46.33 4.70 -1.84	46.96 4.70 -1.36	45.02 4.46 0.00	43.61 4.18 0.00	44.40 4.33 0.00	45.80 4.60 -0.08	41.42 3.45 0.00	39.10 2.69 0.00
DANSKAMMER___3 23590	35.57 2.57 0.00	30.28 2.16 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.26 1.73 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.08 1.90 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.27 3.13 0.00	42.11 3.69 0.00	42.88 4.21 0.00	43.23 4.46 0.00	43.39 4.58 0.00	44.56 4.60 -0.62	46.33 4.70 -1.84	46.96 4.70 -1.36	45.02 4.46 0.00	43.61 4.18 0.00	44.40 4.33 0.00	45.80 4.60 -0.08	41.42 3.45 0.00	39.10 2.69 0.00
DANSKAMMER___4 23591	35.57 2.57 0.00	30.28 2.16 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.26 1.73 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.08 1.90 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.27 3.13 0.00	42.11 3.69 0.00	42.88 4.21 0.00	43.23 4.46 0.00	43.39 4.58 0.00	44.56 4.60 -0.62	46.33 4.70 -1.84	46.96 4.70 -1.36	45.02 4.46 0.00	43.61 4.18 0.00	44.40 4.33 0.00	45.80 4.60 -0.08	41.42 3.45 0.00	39.10 2.69 0.00
DANSKAMMER___DIESEL 23592	35.57 2.57 0.00	30.28 2.16 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.26 1.73 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.08 1.90 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.27 3.13 0.00	42.11 3.69 0.00	42.88 4.21 0.00	43.23 4.46 0.00	43.39 4.58 0.00	44.56 4.60 -0.62	46.33 4.70 -1.84	46.96 4.70 -1.36	45.02 4.46 0.00	43.61 4.18 0.00	44.40 4.33 0.00	45.80 4.60 -0.08	41.42 3.45 0.00	39.10 2.69 0.00
DASHVILLE___HYD 23610	35.01 2.01 0.00	29.80 1.69 0.00	27.76 1.45 0.00	26.62 1.39 0.00	27.81 1.27 0.00	22.28 0.96 0.00	24.85 0.96 0.00	28.56 1.39 0.00	34.81 1.85 0.00	37.34 1.88 0.00	40.66 2.52 0.00	41.49 3.07 0.00	42.23 3.56 0.00	42.57 3.80 0.00	42.77 3.96 0.00	43.93 3.97 -0.62	45.72 4.06 -1.86	46.28 4.01 -1.38	44.37 3.81 0.00	42.98 3.55 0.00	43.72 3.65 0.00	45.06 3.86 -0.09	40.77 2.81 0.00	38.52 2.11 0.00
DELAWARE___LFGE 323621	33.95 0.96 0.00	28.87 0.76 0.00	27.08 0.76 0.00	25.97 0.73 0.00	27.31 0.77 0.00	21.88 0.55 0.00	24.46 0.57 0.00	27.99 0.82 0.00	33.92 0.96 0.00	36.45 0.99 0.00	39.37 1.22 0.00	39.88 1.46 0.00	40.37 1.70 0.00	40.56 1.78 0.00	40.60 1.79 0.00	41.44 1.85 -0.26	42.44 1.87 -0.77	43.35 1.88 -0.57	42.38 1.83 0.00	41.17 1.74 0.00	41.88 1.80 0.00	43.08 1.93 -0.04	39.25 1.29 0.00	37.36 0.95 0.00

DOGLEVILLE___HYD 23807	34.55 1.55 0.00	29.38 1.27 0.00	27.55 1.24 0.00	26.37 1.14 0.00	27.76 1.22 0.00	22.28 0.96 0.00	24.97 1.08 0.00	28.42 1.25 0.00	34.48 1.52 0.00	37.06 1.60 0.00	39.90 1.75 0.00	40.26 1.84 0.00	40.56 1.89 0.00	40.67 1.90 0.00	40.72 1.90 0.00	41.37 2.05 0.01	41.78 2.03 0.04	42.99 2.13 0.03	42.67 2.11 0.00	41.52 2.09 0.00	42.28 2.20 0.00	43.41 2.30 0.00	39.90 1.94 0.00	38.19 1.78 0.00
DUNKIRK___1 23563	30.36 -2.64 0.00	25.92 -2.19 0.00	24.13 -2.18 0.00	23.60 -1.64 0.00	24.63 -1.91 0.00	19.96 -1.36 0.00	22.53 -1.36 0.00	25.24 -1.93 0.00	30.09 -2.87 0.00	32.73 -2.73 0.00	35.32 -2.82 0.00	35.46 -2.96 0.00	35.81 -2.86 0.00	35.94 -2.83 0.00	36.25 -2.56 0.00	36.77 -2.67 -0.11	36.97 -3.14 -0.32	37.29 -3.84 -0.24	37.27 -3.29 0.00	36.83 -2.60 0.00	36.95 -3.13 0.00	37.67 -3.45 -0.01	34.89 -3.07 0.00	33.42 -2.99 0.00
DUNKIRK___2 23564	30.36 -2.64 0.00	25.92 -2.19 0.00	24.13 -2.18 0.00	23.60 -1.64 0.00	24.63 -1.91 0.00	19.96 -1.36 0.00	22.53 -1.36 0.00	25.24 -1.93 0.00	30.09 -2.87 0.00	32.73 -2.73 0.00	35.32 -2.82 0.00	35.46 -2.96 0.00	35.81 -2.86 0.00	35.94 -2.83 0.00	36.25 -2.56 0.00	36.77 -2.67 -0.11	36.97 -3.14 -0.32	37.29 -3.84 -0.24	37.27 -3.29 0.00	36.83 -2.60 0.00	36.95 -3.13 0.00	37.67 -3.45 -0.01	34.89 -3.07 0.00	33.42 -2.99 0.00
DUNKIRK___3 23565	30.56 -2.44 0.00	26.09 -2.02 0.00	24.29 -2.03 0.00	23.75 -1.49 0.00	24.79 -1.75 0.00	20.09 -1.24 0.00	22.67 -1.22 0.00	25.38 -1.79 0.00	30.26 -2.70 0.00	32.87 -2.59 0.00	35.44 -2.71 0.00	35.58 -2.84 0.00	35.92 -2.75 0.00	36.10 -2.68 0.00	36.37 -2.45 0.00	36.89 -2.56 -0.11	37.09 -3.02 -0.32	37.41 -3.72 -0.24	37.39 -3.16 0.00	36.99 -2.44 0.00	37.11 -2.97 0.00	37.80 -3.33 -0.01	35.08 -2.89 0.00	33.64 -2.77 0.00
DUNKIRK___4 23566	30.56 -2.44 0.00	26.09 -2.02 0.00	24.29 -2.03 0.00	23.75 -1.49 0.00	24.79 -1.75 0.00	20.09 -1.24 0.00	22.67 -1.22 0.00	25.38 -1.79 0.00	30.26 -2.70 0.00	32.87 -2.59 0.00	35.44 -2.71 0.00	35.58 -2.84 0.00	35.92 -2.75 0.00	36.10 -2.68 0.00	36.37 -2.45 0.00	36.89 -2.56 -0.11	37.09 -3.02 -0.32	37.41 -3.72 -0.24	37.39 -3.16 0.00	36.99 -2.44 0.00	37.11 -2.97 0.00	37.80 -3.33 -0.01	35.08 -2.89 0.00	33.64 -2.77 0.00
EAST HAMPTON___GT 23717	45.69 5.91 -6.79	36.17 4.81 -3.25	32.50 4.39 -1.79	29.62 4.21 -0.17	32.03 4.25 -1.24	26.10 3.43 -1.35	28.98 3.77 -1.31	33.11 4.59 -1.34	42.63 6.03 -3.63	52.89 7.09 -10.34	54.09 8.39 -7.55	56.63 9.07 -9.15	59.56 9.71 -11.18	66.98 10.08 -18.13	67.10 10.32 -17.97	67.26 10.50 -17.42	67.25 10.59 -16.87	65.26 10.63 -13.73	63.93 10.22 -13.15	61.16 9.42 -12.30	63.65 9.62 -13.96	67.50 9.91 -16.48	53.88 7.63 -8.28	52.43 6.37 -9.65
EAST RIVER___6 23660	35.84 2.84 0.00	30.48 2.36 0.00	28.37 2.05 0.00	27.18 1.94 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.30 1.41 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.46 3.32 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.62 5.01 -1.81	47.26 5.03 -1.34	45.38 4.83 0.00	43.93 4.50 0.00	44.73 4.65 0.00	46.13 4.93 -0.08	41.72 3.76 0.00	39.39 2.99 0.00
EAST RIVER___7 23524	35.84 2.84 0.00	30.48 2.36 0.00	28.37 2.05 0.00	27.18 1.94 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.30 1.41 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.46 3.32 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.62 5.01 -1.81	47.26 5.03 -1.34	45.38 4.83 0.00	43.93 4.50 0.00	44.73 4.65 0.00	46.13 4.93 -0.08	41.72 3.76 0.00	39.39 2.99 0.00
EAST_HAMPTON___DIESEL 23722	45.69 5.91 -6.79	36.17 4.81 -3.25	32.50 4.39 -1.79	29.62 4.21 -0.17	32.03 4.25 -1.24	26.10 3.43 -1.35	28.98 3.77 -1.31	33.11 4.59 -1.34	42.63 6.03 -3.63	52.89 7.09 -10.34	54.09 8.39 -7.55	56.63 9.07 -9.15	59.56 9.71 -11.18	66.98 10.08 -18.13	67.10 10.32 -17.97	67.26 10.50 -17.42	67.25 10.59 -16.87	65.26 10.63 -13.73	63.93 10.22 -13.15	61.16 9.42 -12.30	63.65 9.62 -13.96	67.50 9.91 -16.48	53.88 7.63 -8.28	52.43 6.37 -9.65
EAST_RIVER___1 323558	35.80 2.80 0.00	30.45 2.33 0.00	28.34 2.03 0.00	27.15 1.92 0.00	28.37 1.83 0.00	22.73 1.41 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.46 3.32 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.58 4.97 -1.81	47.22 4.99 -1.34	45.34 4.79 0.00	43.93 4.50 0.00	44.69 4.61 0.00	46.09 4.89 -0.08	41.68 3.72 0.00	39.32 2.91 0.00
EAST_RIVER___2 323559	35.84 2.84 0.00	30.48 2.36 0.00	28.37 2.05 0.00	27.18 1.94 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.30 1.41 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.46 3.32 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.62 5.01 -1.81	47.26 5.03 -1.34	45.38 4.83 0.00	43.93 4.50 0.00	44.73 4.65 0.00	46.13 4.93 -0.08	41.72 3.76 0.00	39.39 2.99 0.00
EAST___DELAWARE_HYD 23607	35.14 2.14 0.00	29.80 1.69 0.00	27.87 1.55 0.00	26.65 1.41 0.00	27.95 1.41 0.00	22.45 1.13 0.00	25.04 1.15 0.00	28.75 1.58 0.00	34.97 2.01 0.00	37.59 2.13 0.00	40.78 2.63 0.00	41.49 3.07 0.00	42.11 3.44 0.00	42.34 3.57 0.00	42.42 3.61 0.00	43.56 3.70 -0.52	45.10 3.74 -1.56	45.82 3.76 -1.16	44.21 3.65 0.00	42.90 3.47 0.00	43.64 3.57 0.00	44.92 3.74 -0.07	40.73 2.77 0.00	38.52 2.11 0.00
ELEC_TRO_TEK 24086	42.23 3.07 -6.17	33.64 2.59 -2.93	30.23 2.29 -1.62	27.56 2.17 -0.15	29.71 2.10 -1.08	24.20 1.66 -1.22	26.77 1.70 -1.19	30.61 2.23 -1.21	39.11 2.87 -3.28	48.67 2.87 -10.34	49.21 3.51 -7.55	51.60 4.03 -9.15	54.41 4.56 -11.18	61.71 4.81 -18.13	61.67 4.89 -17.97	61.67 4.92 -17.42	61.68 5.01 -16.87	59.66 5.03 -13.73	58.54 4.83 -13.15	56.27 4.53 -12.30	58.68 4.65 -13.96	62.57 4.97 -16.48	50.08 3.83 -8.29	49.24 3.17 -9.67
ELLENBURG_WT_PWR 323604	32.80 -0.20 0.00	27.86 -0.25 0.00	26.16 -0.16 0.00	24.83 -0.40 0.00	26.38 -0.16 0.00	21.22 -0.11 0.00	24.03 0.14 0.00	27.07 -0.11 0.00	32.90 -0.07 0.00	35.57 0.11 0.00	38.15 0.00 0.00	38.07 -0.35 0.00	38.05 -0.62 0.00	37.92 -0.85 0.00	37.81 -1.01 0.00	38.31 -1.02 0.00	38.92 -0.88 0.00	40.32 -0.57 0.00	39.99 -0.57 0.00	38.88 -0.55 0.00	39.60 -0.48 0.00	40.41 -0.70 0.00	37.66 -0.30 0.00	36.41 0.00 0.00
EMPIRE_CC_1 323656	34.05 1.06 0.00	29.32 1.21 0.00	27.45 1.13 0.00	26.30 1.06 0.00	27.60 1.06 0.00	22.17 0.85 0.00	24.66 0.76 0.00	28.12 0.95 0.00	33.95 0.99 0.00	36.31 0.85 0.00	39.29 1.14 0.00	39.84 1.42 0.00	40.41 1.74 0.00	40.64 1.86 0.00	40.68 1.86 0.00	41.93 1.85 -0.74	43.89 1.87 -2.22	44.46 1.92 -1.64	42.34 1.78 0.00	41.01 1.58 0.00	41.76 1.68 0.00	43.10 1.89 -0.10	39.37 1.40 0.00	37.50 1.09 0.00
EMPIRE_CC_2 323658	34.05 1.06 0.00	29.32 1.21 0.00	27.45 1.13 0.00	26.30 1.06 0.00	27.60 1.06 0.00	22.17 0.85 0.00	24.66 0.76 0.00	28.12 0.95 0.00	33.95 0.99 0.00	36.31 0.85 0.00	39.29 1.14 0.00	39.84 1.42 0.00	40.41 1.74 0.00	40.64 1.86 0.00	40.68 1.86 0.00	41.93 1.85 -0.74	43.89 1.87 -2.22	44.46 1.92 -1.64	42.34 1.78 0.00	41.01 1.58 0.00	41.76 1.68 0.00	43.10 1.89 -0.10	39.37 1.40 0.00	37.50 1.09 0.00

E_CANADA_CAP_HY 24051	33.69 0.69 0.00	28.65 0.53 0.00	26.84 0.53 0.00	25.69 0.45 0.00	27.07 0.53 0.00	21.73 0.41 0.00	24.30 0.41 0.00	27.74 0.57 0.00	33.42 0.46 0.00	35.85 0.39 0.00	38.76 0.61 0.00	39.23 0.81 0.00	39.63 0.97 0.00	39.74 0.97 0.00	39.63 0.82 0.00	41.49 1.18 -0.97	44.09 1.39 -2.90	44.56 1.51 -2.15	42.06 1.50 0.00	40.85 1.42 0.00	41.48 1.40 0.00	42.97 1.73 -0.13	39.14 1.18 0.00	37.17 0.76 0.00
E_CANADA_MHWK_HY 24050	34.55 1.55 0.00	29.38 1.27 0.00	27.55 1.24 0.00	26.37 1.14 0.00	27.76 1.22 0.00	22.28 0.96 0.00	24.97 1.08 0.00	28.42 1.25 0.00	34.48 1.52 0.00	37.06 1.60 0.00	39.90 1.75 0.00	40.26 1.84 0.00	40.56 1.89 0.00	40.67 1.90 0.00	40.72 1.90 0.00	41.37 2.05 0.01	41.78 2.03 0.04	42.99 2.13 0.03	42.67 2.11 0.00	41.52 2.09 0.00	42.28 2.20 0.00	43.41 2.30 0.00	39.90 1.94 0.00	38.19 1.78 0.00
E_FISHKILL___LBMP 23776	35.24 2.24 0.00	30.03 1.91 0.00	28.03 1.71 0.00	26.83 1.59 0.00	28.05 1.51 0.00	22.54 1.22 0.00	25.09 1.19 0.00	28.80 1.63 0.00	35.04 2.08 0.00	37.52 2.06 0.00	40.82 2.67 0.00	41.57 3.15 0.00	42.30 3.63 0.00	42.61 3.84 0.00	42.77 3.96 0.00	43.92 3.97 -0.61	45.65 4.02 -1.84	46.30 4.05 -1.36	44.41 3.85 0.00	43.02 3.59 0.00	43.80 3.73 0.00	45.18 3.99 -0.08	40.92 2.96 0.00	38.70 2.29 0.00
FAR ROCKAWAY___4 23548	43.30 4.06 -6.24	34.46 3.37 -2.98	30.96 3.00 -1.65	28.24 2.85 -0.16	30.43 2.79 -1.10	24.80 2.24 -1.24	27.44 2.34 -1.21	31.42 3.02 -1.23	40.11 3.82 -3.32	49.81 4.01 -10.34	50.47 4.77 -7.56	52.91 5.34 -9.15	55.73 5.88 -11.19	63.03 6.13 -18.13	63.03 6.25 -17.97	63.09 6.33 -17.42	63.08 6.41 -16.87	61.10 6.46 -13.74	59.96 6.25 -13.16	57.65 5.92 -12.30	60.13 6.09 -13.96	64.05 6.45 -16.48	51.38 5.12 -8.29	50.48 4.26 -9.81
FARRAGUT___LBMP 323566	35.77 2.77 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.34 3.92 0.00	43.08 4.41 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.85 4.42 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.28 2.88 0.00
FENNER___WINDPWR 24204	33.26 0.26 0.00	28.17 0.06 0.00	26.42 0.11 0.00	25.29 0.05 0.00	26.67 0.13 0.00	21.47 0.15 0.00	24.08 0.19 0.00	27.45 0.27 0.00	33.32 0.36 0.00	35.96 0.50 0.00	38.64 0.50 0.00	39.03 0.61 0.00	39.25 0.58 0.00	39.39 0.62 0.00	39.40 0.58 0.00	40.08 0.71 -0.04	40.54 0.64 -0.11	41.59 0.61 -0.08	41.21 0.65 0.00	40.14 0.71 0.00	40.80 0.72 0.00	41.90 0.78 0.00	38.38 0.42 0.00	36.74 0.33 0.00
FIBERTEK___ENERGY 23856	32.73 -0.26 0.00	27.83 -0.28 0.00	26.00 -0.32 0.00	25.01 -0.23 0.00	26.27 -0.27 0.00	21.17 -0.15 0.00	23.75 -0.14 0.00	26.98 -0.19 0.00	32.70 -0.26 0.00	35.32 -0.14 0.00	37.99 -0.15 0.00	38.34 -0.08 0.00	38.59 -0.08 0.00	38.74 -0.04 0.00	38.81 0.00 0.00	39.47 0.08 -0.06	39.93 -0.04 -0.17	40.94 -0.08 -0.13	40.52 -0.04 0.00	39.51 0.08 0.00	40.08 0.00 0.00	41.12 0.00 -0.01	37.77 -0.19 0.00	36.15 -0.25 0.00
FITZPATRICK____ 23598	32.04 -0.96 0.00	27.27 -0.84 0.00	25.50 -0.82 0.00	24.50 -0.73 0.00	25.74 -0.80 0.00	20.72 -0.60 0.00	23.22 -0.67 0.00	26.39 -0.79 0.00	31.97 -0.99 0.00	34.50 -0.96 0.00	37.08 -1.07 0.00	37.42 -1.00 0.00	37.66 -1.01 0.00	37.81 -0.97 0.00	37.84 -0.97 0.00	38.43 -0.94 -0.04	38.87 -1.03 -0.11	39.87 -1.10 -0.08	39.54 -1.01 0.00	38.53 -0.91 0.00	39.07 -1.00 0.00	40.09 -1.03 0.00	36.94 -1.02 0.00	35.39 -1.02 0.00
FORT ORANGE____ 23900	34.52 1.52 0.00	29.63 1.52 0.00	27.71 1.39 0.00	26.60 1.36 0.00	27.89 1.35 0.00	22.37 1.04 0.00	24.89 1.00 0.00	28.42 1.25 0.00	34.48 1.52 0.00	36.81 1.35 0.00	39.82 1.68 0.00	40.38 1.96 0.00	40.95 2.28 0.00	41.18 2.40 0.00	41.22 2.41 0.00	42.53 2.44 -0.75	44.51 2.47 -2.25	45.06 2.49 -1.66	42.95 2.39 0.00	41.60 2.17 0.00	42.32 2.24 0.00	43.76 2.55 -0.10	39.97 2.01 0.00	38.12 1.71 0.00
FORT_DRUM_COGEN 23780	33.33 0.33 0.00	27.78 -0.34 0.00	26.32 0.00 0.00	24.78 -0.45 0.00	26.62 0.08 0.00	21.39 0.06 0.00	24.18 0.29 0.00	27.66 0.49 0.00	33.69 0.73 0.00	36.42 0.96 0.00	38.99 0.84 0.00	39.26 0.85 0.00	39.25 0.58 0.00	39.28 0.50 0.00	39.01 0.19 0.00	39.79 0.43 -0.02	40.30 0.44 -0.06	41.52 0.57 -0.05	41.17 0.61 0.00	40.30 0.87 0.00	41.12 1.04 0.00	42.18 1.07 0.00	38.53 0.57 0.00	36.81 0.40 0.00
FPL_FAR_ROCK_GT1 24212	43.30 4.06 -6.24	34.46 3.37 -2.98	30.96 3.00 -1.65	28.24 2.85 -0.16	30.43 2.79 -1.10	24.80 2.24 -1.24	27.44 2.34 -1.21	31.42 3.02 -1.23	40.11 3.82 -3.32	49.81 4.01 -10.34	50.47 4.77 -7.56	52.91 5.34 -9.15	55.73 5.88 -11.19	63.03 6.13 -18.13	63.03 6.25 -17.97	63.09 6.33 -17.42	63.08 6.41 -16.87	61.10 6.46 -13.74	59.96 6.25 -13.16	57.65 5.92 -12.30	60.13 6.09 -13.96	64.05 6.45 -16.48	51.38 5.12 -8.29	50.48 4.26 -9.81
FPL_FAR_ROCK_GT2 23815	43.30 4.06 -6.24	34.46 3.37 -2.98	30.96 3.00 -1.65	28.24 2.85 -0.16	30.43 2.79 -1.10	24.80 2.24 -1.24	27.44 2.34 -1.21	31.42 3.02 -1.23	40.11 3.82 -3.32	49.81 4.01 -10.34	50.47 4.77 -7.56	52.91 5.34 -9.15	55.73 5.88 -11.19	63.03 6.13 -18.13	63.03 6.25 -17.97	63.09 6.33 -17.42	63.08 6.41 -16.87	61.10 6.46 -13.74	59.96 6.25 -13.16	57.65 5.92 -12.30	60.13 6.09 -13.96	64.05 6.45 -16.48	51.38 5.12 -8.29	50.48 4.26 -9.81
FRANKLIN_FALL_HYD 24054	32.83 -0.16 0.00	27.83 -0.28 0.00	26.16 -0.16 0.00	24.71 -0.53 0.00	26.38 -0.16 0.00	21.24 -0.09 0.00	24.18 0.29 0.00	27.12 -0.05 0.00	32.96 0.00 0.00	35.78 0.32 0.00	38.37 0.23 0.00	38.19 -0.23 0.00	38.17 -0.50 0.00	37.96 -0.81 0.00	37.73 -1.09 0.00	38.27 -1.06 0.00	38.88 -0.92 0.00	40.45 -0.45 0.00	40.19 -0.37 0.00	39.08 -0.35 0.00	39.92 -0.16 0.00	40.62 -0.49 0.00	37.85 -0.11 0.00	36.59 0.18 0.00
FREEPORT_EQUS_GT1 23764	43.15 3.60 -6.56	34.26 3.01 -3.13	30.73 2.68 -1.73	27.92 2.52 -0.16	30.19 2.47 -1.18	24.58 1.96 -1.30	27.21 2.05 -1.27	31.13 2.66 -1.29	39.82 3.36 -3.50	49.24 3.44 -10.34	49.78 4.08 -7.55	52.25 4.69 -9.15	55.03 5.18 -11.18	62.33 5.43 -18.13	62.33 5.55 -17.97	62.38 5.63 -17.42	62.36 5.69 -16.87	60.36 5.73 -13.73	59.23 5.52 -13.15	56.94 5.21 -12.30	59.36 5.33 -13.96	63.27 5.67 -16.48	50.65 4.40 -8.29	49.81 3.71 -9.68
FULTON COGEN____ 23766	32.30 -0.69 0.00	27.50 -0.62 0.00	25.68 -0.63 0.00	24.68 -0.56 0.00	25.96 -0.58 0.00	20.90 -0.43 0.00	23.41 -0.48 0.00	26.63 -0.54 0.00	32.30 -0.66 0.00	34.86 -0.60 0.00	37.50 -0.65 0.00	37.84 -0.58 0.00	38.09 -0.58 0.00	38.23 -0.54 0.00	38.27 -0.54 0.00	38.91 -0.47 -0.05	39.38 -0.56 -0.14	40.38 -0.61 -0.10	40.03 -0.53 0.00	39.00 -0.43 0.00	39.60 -0.48 0.00	40.62 -0.49 -0.01	37.28 -0.68 0.00	35.68 -0.73 0.00
FULTON___LFGE 323630	35.74 2.74 0.00	30.42 2.31 0.00	28.45 2.13 0.00	27.26 2.02 0.00	28.72 2.18 0.00	23.05 1.73 0.00	25.78 1.89 0.00	29.35 2.17 0.00	35.63 2.67 0.00	38.08 2.62 0.00	41.27 3.13 0.00	41.65 3.23 0.00	42.19 3.52 0.00	42.23 3.45 0.00	41.96 3.14 0.00	43.76 3.50 -0.92	46.13 3.58 -2.75	46.82 3.89 -2.04	44.37 3.81 0.00	43.02 3.59 0.00	43.68 3.61 0.00	45.47 4.23 -0.13	41.61 3.64 0.00	39.50 3.09 0.00

Freeport___CT2 23818	43.15 3.60 -6.56	34.26 3.01 -3.13	30.73 2.68 -1.73	27.92 2.52 -0.16	30.19 2.47 -1.18	24.58 1.96 -1.30	27.21 2.05 -1.27	31.13 2.66 -1.29	39.82 3.36 -3.50	49.24 3.44 -10.34	49.78 4.08 -7.55	52.25 4.69 -9.15	55.03 5.18 -11.18	62.33 5.43 -18.13	62.33 5.55 -17.97	62.38 5.63 -17.42	62.36 5.69 -16.87	60.36 5.73 -13.73	59.23 5.52 -13.15	56.94 5.21 -12.30	59.36 5.33 -13.96	63.27 5.67 -16.48	50.65 4.40 -8.29	49.81 3.71 -9.68
G.F.CEMENT___DRP 24184	35.21 2.21 0.00	30.22 2.11 0.00	28.26 1.95 0.00	26.80 1.56 0.00	28.18 1.65 0.00	22.62 1.30 0.00	25.09 1.19 0.00	28.56 1.39 0.00	34.77 1.81 0.00	36.95 1.49 0.00	40.28 2.14 0.00	40.72 2.31 0.00	41.37 2.71 0.00	41.49 2.71 0.00	41.22 2.41 0.00	42.64 2.52 -0.79	44.62 2.47 -2.36	45.42 2.78 -1.74	43.07 2.51 0.00	41.60 2.17 0.00	42.32 2.24 0.00	44.47 3.25 -0.11	40.77 2.81 0.00	38.56 2.15 0.00
GARDENVILLE___LBMP 24039	30.52 -2.47 0.00	26.12 -2.00 0.00	24.32 -2.00 0.00	23.82 -1.41 0.00	24.89 -1.65 0.00	20.17 -1.15 0.00	22.77 -1.12 0.00	25.35 -1.82 0.00	30.19 -2.77 0.00	32.94 -2.52 0.00	35.32 -2.82 0.00	35.46 -2.96 0.00	35.69 -2.98 0.00	35.83 -2.95 0.00	36.18 -2.64 0.00	36.80 -2.64 -0.10	36.90 -3.18 -0.29	37.18 -3.93 -0.21	37.35 -3.20 0.00	37.07 -2.37 0.00	37.03 -3.05 0.00	37.63 -3.49 -0.01	35.15 -2.81 0.00	33.82 -2.59 0.00
GENERAL___MILLS 23808	30.56 -2.44 0.00	26.12 -2.00 0.00	24.32 -2.00 0.00	23.85 -1.39 0.00	24.92 -1.62 0.00	20.19 -1.13 0.00	22.79 -1.10 0.00	25.35 -1.82 0.00	30.19 -2.77 0.00	32.98 -2.48 0.00	35.36 -2.78 0.00	35.50 -2.92 0.00	35.69 -2.98 0.00	35.87 -2.91 0.00	36.21 -2.60 0.00	36.88 -2.56 -0.10	36.94 -3.14 -0.29	37.23 -3.89 -0.22	37.39 -3.16 0.00	37.15 -2.29 0.00	37.11 -2.97 0.00	37.67 -3.45 -0.01	35.23 -2.73 0.00	33.86 -2.55 0.00
GE_PLASTICS___DRP 24183	34.02 1.02 0.00	29.30 1.18 0.00	27.45 1.13 0.00	26.32 1.09 0.00	27.63 1.09 0.00	22.13 0.81 0.00	24.66 0.76 0.00	28.15 0.98 0.00	34.11 1.15 0.00	36.31 0.85 0.00	39.18 1.03 0.00	39.61 1.19 0.00	40.14 1.47 0.00	40.36 1.59 0.00	40.41 1.59 0.00	41.71 1.61 -0.76	43.70 1.63 -2.27	44.21 1.64 -1.68	42.10 1.54 0.00	40.81 1.38 0.00	41.52 1.44 0.00	42.98 1.77 -0.10	39.37 1.40 0.00	37.68 1.27 0.00
GILBOA___1 23756	34.12 1.12 0.00	29.15 1.04 0.00	27.37 1.05 0.00	26.35 1.11 0.00	27.63 1.09 0.00	22.03 0.70 0.00	24.56 0.67 0.00	28.07 0.90 0.00	34.05 1.09 0.00	36.49 1.03 0.00	39.48 1.34 0.00	40.03 1.61 0.00	40.56 1.89 0.00	40.79 2.02 0.00	40.87 2.06 0.00	41.97 2.05 -0.59	43.63 2.07 -1.76	44.29 2.09 -1.30	42.55 1.99 0.00	41.29 1.85 0.00	41.96 1.88 0.00	43.25 2.06 -0.08	39.48 1.52 0.00	37.57 1.17 0.00
GILBOA___2 23757	34.12 1.12 0.00	29.15 1.04 0.00	27.37 1.05 0.00	26.35 1.11 0.00	27.63 1.09 0.00	22.03 0.70 0.00	24.56 0.67 0.00	28.07 0.90 0.00	34.05 1.09 0.00	36.49 1.03 0.00	39.48 1.34 0.00	40.03 1.61 0.00	40.56 1.89 0.00	40.79 2.02 0.00	40.87 2.06 0.00	41.97 2.05 -0.59	43.63 2.07 -1.76	44.29 2.09 -1.30	42.55 1.99 0.00	41.29 1.85 0.00	41.96 1.88 0.00	43.25 2.06 -0.08	39.48 1.52 0.00	37.57 1.17 0.00
GILBOA___3 23758	34.12 1.12 0.00	29.15 1.04 0.00	27.37 1.05 0.00	26.35 1.11 0.00	27.63 1.09 0.00	22.03 0.70 0.00	24.56 0.67 0.00	28.07 0.90 0.00	34.05 1.09 0.00	36.49 1.03 0.00	39.48 1.34 0.00	40.03 1.61 0.00	40.56 1.89 0.00	40.79 2.02 0.00	40.87 2.06 0.00	41.97 2.05 -0.59	43.63 2.07 -1.76	44.29 2.09 -1.30	42.55 1.99 0.00	41.29 1.85 0.00	41.96 1.88 0.00	43.25 2.06 -0.08	39.48 1.52 0.00	37.57 1.17 0.00
GILBOA___4 23759	34.12 1.12 0.00	29.15 1.04 0.00	27.37 1.05 0.00	26.35 1.11 0.00	27.63 1.09 0.00	22.03 0.70 0.00	24.56 0.67 0.00	28.07 0.90 0.00	34.05 1.09 0.00	36.49 1.03 0.00	39.48 1.34 0.00	40.03 1.61 0.00	40.56 1.89 0.00	40.79 2.02 0.00	40.87 2.06 0.00	41.97 2.05 -0.59	43.63 2.07 -1.76	44.29 2.09 -1.30	42.55 1.99 0.00	41.29 1.85 0.00	41.96 1.88 0.00	43.25 2.06 -0.08	39.48 1.52 0.00	37.57 1.17 0.00
GILBOA___ 23599	34.12 1.12 0.00	29.15 1.04 0.00	27.37 1.05 0.00	26.35 1.11 0.00	27.63 1.09 0.00	22.03 0.70 0.00	24.56 0.67 0.00	28.07 0.90 0.00	34.05 1.09 0.00	36.49 1.03 0.00	39.48 1.34 0.00	40.03 1.61 0.00	40.56 1.89 0.00	40.79 2.02 0.00	40.87 2.06 0.00	41.97 2.05 -0.59	43.63 2.07 -1.76	44.29 2.09 -1.30	42.55 1.99 0.00	41.29 1.85 0.00	41.96 1.88 0.00	43.25 2.06 -0.08	39.48 1.52 0.00	37.57 1.17 0.00
GINNA___ 23603	30.46 -2.54 0.00	25.70 -2.42 0.00	23.76 -2.55 0.00	23.29 -1.94 0.00	24.31 -2.23 0.00	19.72 -1.60 0.00	22.05 -1.84 0.00	24.81 -2.36 0.00	30.16 -2.80 0.00	32.77 -2.70 0.00	35.36 -2.78 0.00	35.65 -2.77 0.00	35.77 -2.90 0.00	35.91 -2.87 0.00	35.98 -2.83 0.00	36.81 -2.60 -0.07	37.06 -2.95 -0.21	37.78 -3.27 -0.15	37.76 -2.80 0.00	36.99 -2.44 0.00	37.27 -2.81 0.00	38.00 -3.12 -0.01	35.15 -2.81 0.00	33.75 -2.66 0.00
GLEN PARK___ 23778	33.43 0.43 0.00	27.81 -0.31 0.00	26.37 0.05 0.00	24.83 -0.40 0.00	26.70 0.16 0.00	21.45 0.13 0.00	24.27 0.38 0.00	27.80 0.63 0.00	33.85 0.89 0.00	36.63 1.17 0.00	39.21 1.07 0.00	39.49 1.08 0.00	39.48 0.81 0.00	39.47 0.70 0.00	39.16 0.35 0.00	39.99 0.63 -0.02	40.54 0.68 -0.07	41.72 0.78 -0.05	41.37 0.81 0.00	40.54 1.10 0.00	41.36 1.28 0.00	42.43 1.32 0.00	38.68 0.72 0.00	36.92 0.51 0.00
GLENWOOD_IC_1_G5 23712	42.45 3.13 -6.32	33.74 2.61 -3.01	30.30 2.32 -1.66	27.56 2.17 -0.15	29.76 2.10 -1.12	24.23 1.66 -1.25	26.83 1.72 -1.22	30.70 2.28 -1.24	39.23 2.90 -3.37	48.81 3.01 -10.34	49.40 3.70 -7.55	51.83 4.26 -9.15	54.65 4.79 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	58.96 4.93 -13.96	62.81 5.22 -16.48	50.27 4.02 -8.29	49.36 3.28 -9.67
GLENWOOD_IC_2_G1 23688	48.59 2.90 -12.68	36.80 2.45 -6.24	31.92 2.16 -3.45	27.67 2.04 -0.39	31.31 1.96 -2.80	25.47 1.56 -2.59	28.00 1.58 -2.53	31.87 2.12 -2.58	42.64 2.70 -6.97	48.56 2.77 -10.34	49.13 3.43 -7.55	51.56 4.00 -9.15	54.38 4.52 -11.18	61.67 4.77 -18.13	61.67 4.89 -17.97	61.67 4.92 -17.42	61.68 5.01 -16.87	59.62 4.99 -13.73	58.54 4.83 -13.15	56.23 4.50 -12.30	58.68 4.65 -13.96	62.53 4.93 -16.48	50.00 3.76 -8.29	49.09 3.02 -9.66
GLENWOOD_IC_3_G1 23689	48.59 2.90 -12.68	36.80 2.45 -6.24	31.92 2.16 -3.45	27.67 2.04 -0.39	31.31 1.96 -2.80	25.47 1.56 -2.59	28.00 1.58 -2.53	31.87 2.12 -2.58	42.64 2.70 -6.97	48.56 2.77 -10.34	49.13 3.43 -7.55	51.56 4.00 -9.15	54.38 4.52 -11.18	61.67 4.77 -18.13	61.67 4.89 -17.97	61.67 4.92 -17.42	61.68 5.01 -16.87	59.62 4.99 -13.73	58.54 4.83 -13.15	56.23 4.50 -12.30	58.68 4.65 -13.96	62.53 4.93 -16.48	50.00 3.76 -8.29	49.09 3.02 -9.66
GLENWOOD___4 23550	42.46 3.13 -6.32	33.74 2.61 -3.01	30.30 2.32 -1.66	27.56 2.17 -0.15	29.76 2.10 -1.12	24.24 1.66 -1.25	26.83 1.72 -1.22	30.70 2.28 -1.24	39.23 2.90 -3.37	48.81 3.01 -10.34	49.40 3.70 -7.55	51.83 4.26 -9.15	54.65 4.79 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	58.96 4.93 -13.96	62.81 5.22 -16.48	50.27 4.02 -8.29	49.36 3.28 -9.67

GLENWOOD___5 23614	42.46 3.13 -6.32	33.74 2.61 -3.01	30.30 2.32 -1.66	27.56 2.17 -0.15	29.76 2.10 -1.12	24.24 1.66 -1.25	26.83 1.72 -1.22	30.70 2.28 -1.24	39.23 2.90 -3.37	48.81 3.01 -10.34	49.40 3.70 -7.55	51.83 4.26 -9.15	54.65 4.79 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	58.96 4.93 -13.96	62.81 5.22 -16.48	50.27 4.02 -8.29	49.36 3.28 -9.67
GLOBAL GREEN_PORT_GT1 23814	46.12 6.34 -6.79	36.57 5.20 -3.25	32.87 4.76 -1.79	29.97 4.57 -0.17	32.40 4.62 -1.24	26.40 3.73 -1.35	29.32 4.11 -1.31	33.51 5.00 -1.34	43.09 6.49 -3.63	53.31 7.52 -10.34	54.47 8.77 -7.55	57.02 9.45 -9.15	59.94 10.09 -11.18	67.33 10.43 -18.13	67.45 10.67 -17.97	67.61 10.86 -17.42	67.61 10.94 -16.87	65.67 11.04 -13.73	64.34 10.63 -13.15	61.55 9.82 -12.30	64.09 10.06 -13.96	67.99 10.40 -16.48	54.29 8.05 -8.28	52.87 6.81 -9.65
GOETHSLN___LBMP 323567	35.67 2.67 0.00	30.34 2.22 0.00	28.24 1.92 0.00	27.05 1.82 0.00	28.24 1.70 0.00	22.67 1.34 0.00	25.23 1.34 0.00	29.08 1.90 0.00	35.43 2.47 0.00	38.02 2.55 0.00	41.39 3.24 0.00	46.28 3.88 -3.98	46.86 4.37 -3.82	46.53 4.61 -3.14	46.65 4.74 -3.10	48.23 4.80 -4.10	49.61 4.86 -4.95	50.12 4.87 -4.36	48.61 4.66 -3.39	46.85 4.38 -3.04	47.41 4.49 -2.84	48.46 4.77 -2.58	44.74 3.61 -3.17	41.76 2.80 -2.54
GOODYEAR_LAKE_HYD 323669	33.95 0.96 0.00	28.79 0.67 0.00	27.03 0.71 0.00	25.89 0.66 0.00	27.26 0.72 0.00	21.86 0.53 0.00	24.46 0.57 0.00	27.99 0.82 0.00	33.92 0.96 0.00	36.49 1.03 0.00	39.40 1.26 0.00	39.92 1.50 0.00	40.33 1.66 0.00	40.52 1.74 0.00	40.52 1.71 0.00	41.40 1.89 -0.17	42.23 1.91 -0.52	43.20 1.92 -0.38	42.46 1.91 0.00	41.29 1.85 0.00	41.96 1.88 0.00	43.15 2.01 -0.02	39.29 1.33 0.00	37.39 0.98 0.00
GOUDEY___7 23579	33.10 0.10 0.00	28.20 0.08 0.00	26.37 0.05 0.00	25.39 0.15 0.00	26.62 0.08 0.00	21.43 0.11 0.00	24.06 0.17 0.00	27.34 0.16 0.00	33.03 0.07 0.00	35.60 0.14 0.00	38.45 0.31 0.00	38.84 0.42 0.00	39.25 0.58 0.00	39.43 0.66 0.00	39.55 0.74 0.00	40.32 0.79 -0.20	41.06 0.68 -0.59	41.90 0.57 -0.43	41.21 0.65 0.00	40.10 0.67 0.00	40.68 0.60 0.00	41.75 0.62 -0.03	38.15 0.19 0.00	36.45 0.04 0.00
GOUDEY___8 23580	33.06 0.07 0.00	28.17 0.06 0.00	26.34 0.03 0.00	25.36 0.13 0.00	26.59 0.05 0.00	21.43 0.11 0.00	24.03 0.14 0.00	27.34 0.16 0.00	32.99 0.03 0.00	35.57 0.11 0.00	38.41 0.27 0.00	38.80 0.38 0.00	39.21 0.54 0.00	39.39 0.62 0.00	39.51 0.70 0.00	40.28 0.75 -0.20	41.02 0.64 -0.59	41.86 0.53 -0.43	41.13 0.57 0.00	40.07 0.63 0.00	40.64 0.56 0.00	41.71 0.58 -0.03	38.11 0.15 0.00	36.41 0.00 0.00
GOWANUS_GT1_1 24077	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_2 24078	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_3 24079	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_4 24080	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_5 24084	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_6 24111	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_7 24112	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT1_8 24113	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_1 24114	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_2 24115	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27

GOWANUS_GT2_3 24116	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_4 24117	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_5 24118	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_6 24119	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_7 24120	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT2_8 24121	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_1 24122	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_2 24123	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_3 24124	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_4 24125	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_5 24126	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_6 24127	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_7 24128	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT3_8 24129	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_1 24130	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_2 24131	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27

GOWANUS_GT4_3 24132	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_4 24133	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_5 24134	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_6 24135	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_7 24136	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GOWANUS_GT4_8 24137	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
GREENIDGE___3 23582	32.73 -0.26 0.00	27.83 -0.28 0.00	25.92 -0.39 0.00	25.08 -0.15 0.00	26.27 -0.27 0.00	21.28 -0.04 0.00	23.96 0.07 0.00	27.09 -0.08 0.00	32.70 -0.26 0.00	35.46 0.00 0.00	38.15 0.00 0.00	38.53 0.12 0.00	38.78 0.12 0.00	38.93 0.16 0.00	39.05 0.23 0.00	39.81 0.35 -0.12	40.26 0.12 -0.35	41.07 -0.08 -0.26	40.72 0.16 0.00	39.83 0.39 0.00	40.28 0.20 0.00	41.21 0.08 -0.02	37.77 -0.19 0.00	36.12 -0.29 0.00
GREENIDGE___4 23583	32.73 -0.26 0.00	27.83 -0.28 0.00	25.92 -0.39 0.00	25.08 -0.15 0.00	26.27 -0.27 0.00	21.28 -0.04 0.00	23.96 0.07 0.00	27.09 -0.08 0.00	32.70 -0.26 0.00	35.46 0.00 0.00	38.15 0.00 0.00	38.53 0.12 0.00	38.78 0.12 0.00	38.93 0.16 0.00	39.05 0.23 0.00	39.81 0.35 -0.12	40.26 0.12 -0.35	41.07 -0.08 -0.26	40.72 0.16 0.00	39.83 0.39 0.00	40.28 0.20 0.00	41.21 0.08 -0.02	37.77 -0.19 0.00	36.12 -0.29 0.00
GROVEVILLE___HYD 323602	35.67 2.67 0.00	30.34 2.22 0.00	28.32 2.00 0.00	27.10 1.87 0.00	28.32 1.78 0.00	22.75 1.43 0.00	25.32 1.43 0.00	29.13 1.96 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.39 3.24 0.00	42.22 3.80 0.00	43.00 4.33 0.00	43.35 4.58 0.00	43.51 4.70 0.00	44.71 4.76 -0.62	46.46 4.82 -1.85	47.09 4.83 -1.37	45.18 4.62 0.00	43.77 4.34 0.00	44.52 4.45 0.00	45.92 4.73 -0.08	41.53 3.57 0.00	39.21 2.80 0.00
HAMPSHIRE___PAPER_HYD 323593	32.73 -0.26 0.00	27.50 -0.62 0.00	25.97 -0.34 0.00	24.50 -0.73 0.00	26.22 -0.32 0.00	21.09 -0.23 0.00	23.94 0.05 0.00	27.07 -0.11 0.00	32.73 -0.23 0.00	35.35 -0.11 0.00	37.84 -0.31 0.00	37.80 -0.61 0.00	37.74 -0.93 0.00	37.69 -1.09 0.00	37.49 -1.32 0.00	37.92 -1.42 0.00	38.44 -1.35 0.00	39.79 -1.10 0.00	39.63 -0.93 0.00	38.65 -0.79 0.00	39.52 -0.56 0.00	40.33 -0.78 0.00	37.66 -0.30 0.00	36.23 -0.18 0.00
HARDSCRABBLE_WT_PWR 323673	34.25 1.25 0.00	29.13 1.01 0.00	27.32 1.00 0.00	26.14 0.91 0.00	27.52 0.98 0.00	22.09 0.77 0.00	24.73 0.84 0.00	28.15 0.98 0.00	34.15 1.19 0.00	36.70 1.24 0.00	39.52 1.37 0.00	39.88 1.46 0.00	40.18 1.51 0.00	40.29 1.51 0.00	40.37 1.55 0.00	40.97 1.65 0.01	41.43 1.67 0.04	42.58 1.72 0.03	42.30 1.74 0.00	41.17 1.74 0.00	41.88 1.80 0.00	43.04 1.93 0.00	39.56 1.59 0.00	37.87 1.46 0.00
HARZA MOOSE___RIVER 24016	33.06 0.07 0.00	27.83 -0.28 0.00	26.24 -0.08 0.00	24.91 -0.33 0.00	26.51 -0.03 0.00	21.30 -0.02 0.00	23.96 0.07 0.00	27.34 0.16 0.00	33.19 0.23 0.00	35.85 0.39 0.00	38.45 0.31 0.00	38.76 0.35 0.00	38.86 0.19 0.00	38.93 0.16 0.00	38.81 0.00 0.00	39.46 0.12 0.00	39.92 0.12 0.00	41.10 0.20 0.00	40.80 0.24 0.00	39.79 0.35 0.00	40.52 0.44 0.00	41.56 0.45 0.00	38.15 0.19 0.00	36.52 0.11 0.00
HEMPSTEAD___ 23647	42.69 3.23 -6.46	33.90 2.70 -3.08	30.41 2.39 -1.70	27.67 2.27 -0.16	29.90 2.20 -1.16	24.35 1.75 -1.28	26.93 1.79 -1.25	30.81 2.36 -1.27	39.44 3.03 -3.45	48.88 3.09 -10.34	49.44 3.74 -7.55	51.87 4.30 -9.15	54.65 4.79 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	58.96 4.93 -13.96	62.81 5.22 -16.48	50.27 4.02 -8.29	49.43 3.35 -9.67
HICKLING___1 23621	33.49 0.49 0.00	28.51 0.39 0.00	26.58 0.26 0.00	25.67 0.43 0.00	26.88 0.35 0.00	21.79 0.47 0.00	24.54 0.65 0.00	27.80 0.63 0.00	33.42 0.46 0.00	36.17 0.71 0.00	39.06 0.92 0.00	39.46 1.04 0.00	39.87 1.20 0.00	40.09 1.32 0.00	40.21 1.40 0.00	41.02 1.53 -0.15	41.56 1.31 -0.45	42.38 1.15 -0.34	41.86 1.30 0.00	40.81 1.38 0.00	41.32 1.24 0.00	42.37 1.23 -0.02	38.61 0.65 0.00	36.85 0.44 0.00
HICKLING___2 23622	33.49 0.49 0.00	28.51 0.39 0.00	26.58 0.26 0.00	25.67 0.43 0.00	26.88 0.35 0.00	21.79 0.47 0.00	24.54 0.65 0.00	27.80 0.63 0.00	33.42 0.46 0.00	36.17 0.71 0.00	39.06 0.92 0.00	39.46 1.04 0.00	39.87 1.20 0.00	40.09 1.32 0.00	40.21 1.40 0.00	41.02 1.53 -0.15	41.56 1.31 -0.45	42.38 1.15 -0.34	41.86 1.30 0.00	40.81 1.38 0.00	41.32 1.24 0.00	42.37 1.23 -0.02	38.61 0.65 0.00	36.85 0.44 0.00
HIGH FALLS___HY 23754	37.09 4.09 0.00	31.49 3.37 0.00	29.42 3.11 0.00	28.14 2.90 0.00	29.38 2.84 0.00	23.71 2.39 0.00	26.38 2.48 0.00	30.35 3.18 0.00	36.95 3.99 0.00	39.65 4.18 0.00	43.03 4.88 0.00	43.99 5.57 0.00	44.78 6.11 0.00	45.09 6.32 0.00	45.22 6.40 0.00	46.44 6.49 -0.61	48.26 6.65 -1.82	48.91 6.67 -1.35	47.01 6.45 0.00	45.51 6.07 0.00	46.33 6.25 0.00	47.94 6.74 -0.08	43.12 5.16 0.00	40.41 4.00 0.00

HILLBURN___GT 23639	35.54 2.54 0.00	30.22 2.11 0.00	28.18 1.87 0.00	26.98 1.74 0.00	28.18 1.65 0.00	22.64 1.32 0.00	25.23 1.34 0.00	29.02 1.85 0.00	35.27 2.31 0.00	37.80 2.34 0.00	41.16 3.01 0.00	41.99 3.57 0.00	42.81 4.14 0.00	43.16 4.38 0.00	43.32 4.50 0.00	44.48 4.56 -0.58	46.19 4.66 -1.73	46.80 4.62 -1.28	44.98 4.42 0.00	43.54 4.10 0.00	44.32 4.25 0.00	45.71 4.52 -0.08	41.26 3.30 0.00	38.96 2.55 0.00
HISHELDN_WT_PWR 323625	30.95 -2.05 0.00	26.46 -1.66 0.00	24.63 -1.68 0.00	24.10 -1.14 0.00	25.19 -1.35 0.00	20.41 -0.92 0.00	23.01 -0.88 0.00	25.71 -1.47 0.00	30.65 -2.31 0.00	33.40 -2.06 0.00	35.86 -2.29 0.00	36.04 -2.38 0.00	36.27 -2.40 0.00	36.45 -2.33 0.00	36.72 -2.10 0.00	37.40 -2.05 -0.10	37.52 -2.59 -0.31	37.94 -3.19 -0.23	38.00 -2.56 0.00	37.58 -1.85 0.00	37.63 -2.44 0.00	38.29 -2.84 -0.01	35.65 -2.32 0.00	34.26 -2.15 0.00
HOLTSVILLE_IC_1 23690	43.05 3.27 -6.79	34.15 2.78 -3.25	30.69 2.58 -1.79	27.88 2.47 -0.17	30.22 2.44 -1.24	24.63 1.96 -1.35	27.28 2.08 -1.32	31.07 2.55 -1.34	39.69 3.10 -3.63	49.02 3.23 -10.34	49.55 3.85 -7.55	51.94 4.38 -9.15	54.76 4.91 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	59.00 4.97 -13.96	62.85 5.26 -16.48	50.31 4.06 -8.28	49.52 3.46 -9.65
HOLTSVILLE_IC_10 23699	43.54 3.76 -6.78	34.54 3.18 -3.25	31.03 2.92 -1.79	28.21 2.80 -0.17	30.59 2.81 -1.24	24.93 2.26 -1.35	27.62 2.41 -1.31	31.45 2.93 -1.34	40.18 3.59 -3.63	49.63 3.83 -10.34	50.24 4.54 -7.55	52.67 5.11 -9.15	55.54 5.68 -11.18	62.60 5.70 -18.13	62.60 5.82 -17.97	62.66 5.90 -17.42	62.67 6.01 -16.87	60.64 6.01 -13.73	59.51 5.80 -13.15	57.25 5.52 -12.30	59.72 5.69 -13.96	63.59 6.00 -16.48	50.95 4.71 -8.28	50.06 4.00 -9.65
HOLTSVILLE_IC_2 23691	43.05 3.27 -6.79	34.15 2.78 -3.25	30.69 2.58 -1.79	27.88 2.47 -0.17	30.22 2.44 -1.24	24.63 1.96 -1.35	27.28 2.08 -1.32	31.07 2.55 -1.34	39.69 3.10 -3.63	49.02 3.23 -10.34	49.55 3.85 -7.55	51.94 4.38 -9.15	54.76 4.91 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	59.00 4.97 -13.96	62.85 5.26 -16.48	50.31 4.06 -8.28	49.52 3.46 -9.65
HOLTSVILLE_IC_3 23692	43.05 3.27 -6.79	34.15 2.78 -3.25	30.69 2.58 -1.79	27.88 2.47 -0.17	30.22 2.44 -1.24	24.63 1.96 -1.35	27.28 2.08 -1.32	31.07 2.55 -1.34	39.69 3.10 -3.63	49.02 3.23 -10.34	49.55 3.85 -7.55	51.94 4.38 -9.15	54.76 4.91 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	59.00 4.97 -13.96	62.85 5.26 -16.48	50.31 4.06 -8.28	49.52 3.46 -9.65
HOLTSVILLE_IC_4 23693	43.05 3.27 -6.79	34.15 2.78 -3.25	30.69 2.58 -1.79	27.88 2.47 -0.17	30.22 2.44 -1.24	24.63 1.96 -1.35	27.28 2.08 -1.32	31.07 2.55 -1.34	39.69 3.10 -3.63	49.02 3.23 -10.34	49.55 3.85 -7.55	51.94 4.38 -9.15	54.76 4.91 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	59.00 4.97 -13.96	62.85 5.26 -16.48	50.31 4.06 -8.28	49.52 3.46 -9.65
HOLTSVILLE_IC_5 23694	43.05 3.27 -6.79	34.15 2.78 -3.25	30.69 2.58 -1.79	27.88 2.47 -0.17	30.22 2.44 -1.24	24.63 1.96 -1.35	27.28 2.08 -1.32	31.07 2.55 -1.34	39.69 3.10 -3.63	49.02 3.23 -10.34	49.55 3.85 -7.55	51.94 4.38 -9.15	54.76 4.91 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	59.00 4.97 -13.96	62.85 5.26 -16.48	50.31 4.06 -8.28	49.52 3.46 -9.65
HOLTSVILLE_IC_6 23695	43.54 3.76 -6.78	34.54 3.18 -3.25	31.03 2.92 -1.79	28.21 2.80 -0.17	30.59 2.81 -1.24	24.93 2.26 -1.35	27.62 2.41 -1.31	31.45 2.93 -1.34	40.18 3.59 -3.63	49.63 3.83 -10.34	50.24 4.54 -7.55	52.67 5.11 -9.15	55.54 5.68 -11.18	62.60 5.70 -18.13	62.60 5.82 -17.97	62.66 5.90 -17.42	62.67 6.01 -16.87	60.64 6.01 -13.73	59.51 5.80 -13.15	57.25 5.52 -12.30	59.72 5.69 -13.96	63.59 6.00 -16.48	50.95 4.71 -8.28	50.06 4.00 -9.65
HOLTSVILLE_IC_7 23696	43.54 3.76 -6.78	34.54 3.18 -3.25	31.03 2.92 -1.79	28.21 2.80 -0.17	30.59 2.81 -1.24	24.93 2.26 -1.35	27.62 2.41 -1.31	31.45 2.93 -1.34	40.18 3.59 -3.63	49.63 3.83 -10.34	50.24 4.54 -7.55	52.67 5.11 -9.15	55.54 5.68 -11.18	62.60 5.70 -18.13	62.60 5.82 -17.97	62.66 5.90 -17.42	62.67 6.01 -16.87	60.64 6.01 -13.73	59.51 5.80 -13.15	57.25 5.52 -12.30	59.72 5.69 -13.96	63.59 6.00 -16.48	50.95 4.71 -8.28	50.06 4.00 -9.65
HOLTSVILLE_IC_8 23697	43.54 3.76 -6.78	34.54 3.18 -3.25	31.03 2.92 -1.79	28.21 2.80 -0.17	30.59 2.81 -1.24	24.93 2.26 -1.35	27.62 2.41 -1.31	31.45 2.93 -1.34	40.18 3.59 -3.63	49.63 3.83 -10.34	50.24 4.54 -7.55	52.67 5.11 -9.15	55.54 5.68 -11.18	62.60 5.70 -18.13	62.60 5.82 -17.97	62.66 5.90 -17.42	62.67 6.01 -16.87	60.64 6.01 -13.73	59.51 5.80 -13.15	57.25 5.52 -12.30	59.72 5.69 -13.96	63.59 6.00 -16.48	50.95 4.71 -8.28	50.06 4.00 -9.65
HOLTSVILLE_IC_9 23698	43.54 3.76 -6.78	34.54 3.18 -3.25	31.03 2.92 -1.79	28.21 2.80 -0.17	30.59 2.81 -1.24	24.93 2.26 -1.35	27.62 2.41 -1.31	31.45 2.93 -1.34	40.18 3.59 -3.63	49.63 3.83 -10.34	50.24 4.54 -7.55	52.67 5.11 -9.15	55.54 5.68 -11.18	62.60 5.70 -18.13	62.60 5.82 -17.97	62.66 5.90 -17.42	62.67 6.01 -16.87	60.64 6.01 -13.73	59.51 5.80 -13.15	57.25 5.52 -12.30	59.72 5.69 -13.96	63.59 6.00 -16.48	50.95 4.71 -8.28	50.06 4.00 -9.65
HQ_GEN_CEDARS 23644	32.47 -0.53 0.00	27.55 -0.56 0.00	25.89 -0.42 0.00	24.53 -0.71 0.00	26.11 -0.42 0.00	21.00 -0.32 0.00	23.99 0.10 0.00	26.79 -0.38 0.00	32.47 -0.49 0.00	35.07 -0.39 0.00	37.54 -0.61 0.00	37.38 -1.04 0.00	37.35 -1.31 0.00	37.22 -1.55 0.00	37.11 -1.71 0.00	37.06 -2.28 0.00	37.65 -2.15 0.00	39.22 -1.68 0.00	39.22 -1.34 0.00	38.17 -1.26 0.00	38.95 -1.12 0.00	39.22 -1.89 0.00	37.24 -0.72 0.00	36.04 -0.36 0.00
HQ_GEN_CEDARS_PROXY 323590	32.47 -0.53 0.00	27.55 -0.56 0.00	25.89 -0.42 0.00	24.53 -0.71 0.00	23.95 -0.42 2.17	23.17 -0.32 -2.17	23.99 0.10 0.00	26.79 -0.38 0.00	32.47 -0.49 0.00	35.07 -0.39 0.00	37.54 -0.61 0.00	37.38 -1.04 0.00	37.35 -1.31 0.00	37.22 -1.55 0.00	37.11 -1.71 0.00	37.06 -2.28 0.00	37.65 -2.15 0.00	39.22 -1.68 0.00	39.22 -1.34 0.00	38.17 -1.26 0.00	38.95 -1.12 0.00	39.22 -1.89 0.00	37.24 -0.72 0.00	36.04 -0.36 0.00
HQ_GEN_IMPORT 323601	32.63 -0.36 0.00	27.78 -0.34 0.00	26.03 -0.29 0.00	24.88 -0.35 0.00	24.08 -0.29 2.17	23.25 -0.23 -2.17	23.72 -0.17 0.00	26.87 -0.30 0.00	32.63 -0.33 0.00	35.14 -0.32 0.00	37.65 -0.50 0.00	37.65 -0.77 0.00	37.65 -1.01 0.01	37.65 -1.12 0.00	37.65 -1.16 0.00	37.65 -1.22 0.47	37.65 -1.15 0.99	37.65 -1.06 2.18	37.65 -1.05 1.85	37.65 -1.03 0.76	37.65 -1.00 1.42	37.65 -1.15 2.31	37.65 -0.65 -0.33	36.04 -0.36 0.00
HQ_GEN_WHEEL 23651	32.63 -0.36 0.00	27.78 -0.34 0.00	26.03 -0.29 0.00	24.88 -0.35 0.00	24.08 -0.29 2.17	23.25 -0.23 -2.17	23.72 -0.17 0.00	26.87 -0.30 0.00	32.63 -0.33 0.00	35.14 -0.32 0.00	37.65 -0.50 0.00	37.65 -0.77 0.00	37.66 -1.01 0.00	37.65 -1.12 0.00	37.65 -1.16 0.00	38.12 -1.22 0.00	38.64 -1.15 0.00	39.83 -1.06 0.00	39.50 -1.05 0.00	38.41 -1.03 0.00	39.07 -1.00 0.00	39.63 -1.15 0.33	37.65 -0.65 -0.33	36.04 -0.36 0.00

HUDSON AVE_GT_3 23810	35.84 2.84 0.00	30.48 2.36 0.00	28.37 2.05 0.00	27.18 1.94 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.32 1.43 0.00	29.16 1.98 0.00	35.53 2.57 0.00	38.12 2.66 0.00	41.50 3.36 0.00	42.41 4.00 0.00	43.19 4.52 0.00	43.54 4.77 0.00	43.71 4.89 0.00	44.90 4.96 -0.60	46.62 5.01 -1.81	47.26 5.03 -1.34	45.38 4.83 0.00	43.97 4.53 0.00	44.77 4.69 0.00	46.17 4.97 -0.08	41.72 3.76 0.00	39.39 2.99 0.00
HUDSON AVE_GT_4 23540	35.84 2.84 0.00	30.48 2.36 0.00	28.37 2.05 0.00	27.18 1.94 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.32 1.43 0.00	29.16 1.98 0.00	35.53 2.57 0.00	38.12 2.66 0.00	41.50 3.36 0.00	42.41 4.00 0.00	43.19 4.52 0.00	43.54 4.77 0.00	43.71 4.89 0.00	44.90 4.96 -0.60	46.62 5.01 -1.81	47.26 5.03 -1.34	45.38 4.83 0.00	43.97 4.53 0.00	44.77 4.69 0.00	46.17 4.97 -0.08	41.72 3.76 0.00	39.39 2.99 0.00
HUDSON AVE_GT_5 23657	35.84 2.84 0.00	30.48 2.36 0.00	28.37 2.05 0.00	27.18 1.94 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.32 1.43 0.00	29.16 1.98 0.00	35.53 2.57 0.00	38.12 2.66 0.00	41.50 3.36 0.00	42.41 4.00 0.00	43.19 4.52 0.00	43.54 4.77 0.00	43.71 4.89 0.00	44.90 4.96 -0.60	46.62 5.01 -1.81	47.26 5.03 -1.34	45.38 4.83 0.00	43.97 4.53 0.00	44.77 4.69 0.00	46.17 4.97 -0.08	41.72 3.76 0.00	39.39 2.99 0.00
HUDSON_AVE_10 24168	35.77 2.77 0.00	30.42 2.31 0.00	28.29 1.97 0.00	27.08 1.84 0.00	28.29 1.75 0.00	22.67 1.34 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.05 2.59 0.00	41.35 3.20 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.85 4.42 0.00	44.69 4.61 0.00	46.09 4.89 -0.08	41.68 3.72 0.00	39.32 2.91 0.00
HUNTER MOUNT___DRP 323613	35.51 2.51 0.00	30.36 2.25 0.00	28.37 2.05 0.00	27.13 1.89 0.00	28.42 1.88 0.00	22.88 1.56 0.00	25.49 1.60 0.00	29.29 2.12 0.00	35.63 2.67 0.00	38.12 2.66 0.00	41.27 3.13 0.00	41.95 3.53 0.00	42.69 4.02 0.00	43.00 4.23 0.00	43.08 4.27 0.00	44.30 4.29 -0.68	46.19 4.38 -2.02	46.85 4.46 -1.49	44.82 4.26 0.00	43.38 3.94 0.00	44.12 4.05 0.00	45.52 4.32 -0.09	41.38 3.42 0.00	39.14 2.73 0.00
HUNTLEY___63 23557	30.62 -2.38 0.00	26.20 -1.91 0.00	24.37 -1.95 0.00	23.95 -1.29 0.00	25.03 -1.51 0.00	20.28 -1.04 0.00	22.89 -1.00 0.00	25.41 -1.77 0.00	30.26 -2.70 0.00	33.08 -2.38 0.00	35.48 -2.67 0.00	35.58 -2.84 0.00	35.73 -2.94 0.00	35.91 -2.87 0.00	36.25 -2.56 0.00	36.95 -2.48 -0.09	36.97 -3.10 -0.27	37.21 -3.89 -0.20	37.48 -3.08 0.00	37.27 -2.17 0.00	37.19 -2.89 0.00	37.71 -3.41 -0.01	35.34 -2.62 0.00	34.01 -2.40 0.00
HUNTLEY___64 23558	30.62 -2.38 0.00	26.20 -1.91 0.00	24.37 -1.95 0.00	23.95 -1.29 0.00	25.03 -1.51 0.00	20.28 -1.04 0.00	22.89 -1.00 0.00	25.41 -1.77 0.00	30.26 -2.70 0.00	33.08 -2.38 0.00	35.48 -2.67 0.00	35.58 -2.84 0.00	35.73 -2.94 0.00	35.91 -2.87 0.00	36.25 -2.56 0.00	36.95 -2.48 -0.09	36.97 -3.10 -0.27	37.21 -3.89 -0.20	37.48 -3.08 0.00	37.27 -2.17 0.00	37.19 -2.89 0.00	37.71 -3.41 -0.01	35.34 -2.62 0.00	34.01 -2.40 0.00
HUNTLEY___65 23559	30.62 -2.38 0.00	26.20 -1.91 0.00	24.37 -1.95 0.00	23.95 -1.29 0.00	25.03 -1.51 0.00	20.28 -1.04 0.00	22.89 -1.00 0.00	25.41 -1.77 0.00	30.26 -2.70 0.00	33.08 -2.38 0.00	35.48 -2.67 0.00	35.58 -2.84 0.00	35.73 -2.94 0.00	35.91 -2.87 0.00	36.25 -2.56 0.00	36.95 -2.48 -0.09	36.97 -3.10 -0.27	37.21 -3.89 -0.20	37.48 -3.08 0.00	37.27 -2.17 0.00	37.19 -2.89 0.00	37.71 -3.41 -0.01	35.34 -2.62 0.00	34.01 -2.40 0.00
HUNTLEY___66 23560	30.62 -2.38 0.00	26.20 -1.91 0.00	24.37 -1.95 0.00	23.95 -1.29 0.00	25.03 -1.51 0.00	20.28 -1.04 0.00	22.89 -1.00 0.00	25.41 -1.77 0.00	30.26 -2.70 0.00	33.08 -2.38 0.00	35.48 -2.67 0.00	35.58 -2.84 0.00	35.73 -2.94 0.00	35.91 -2.87 0.00	36.25 -2.56 0.00	36.95 -2.48 -0.09	36.97 -3.10 -0.27	37.21 -3.89 -0.20	37.48 -3.08 0.00	37.27 -2.17 0.00	37.19 -2.89 0.00	37.71 -3.41 -0.01	35.34 -2.62 0.00	34.01 -2.40 0.00
HUNTLEY___67 23561	30.36 -2.64 0.00	25.98 -2.14 0.00	24.21 -2.11 0.00	23.72 -1.51 0.00	24.81 -1.73 0.00	20.11 -1.22 0.00	22.67 -1.22 0.00	25.22 -1.96 0.00	29.99 -2.97 0.00	32.73 -2.73 0.00	35.06 -3.09 0.00	35.15 -3.27 0.00	35.34 -3.33 0.00	35.52 -3.26 0.00	35.86 -2.95 0.00	36.52 -2.91 -0.09	36.54 -3.54 -0.28	36.81 -4.29 -0.21	37.03 -3.53 0.00	36.83 -2.60 0.00	36.75 -3.33 0.00	37.30 -3.82 -0.01	34.96 -3.00 0.00	33.64 -2.77 0.00
HUNTLEY___68 23562	30.36 -2.64 0.00	25.98 -2.14 0.00	24.21 -2.11 0.00	23.72 -1.51 0.00	24.81 -1.73 0.00	20.11 -1.22 0.00	22.67 -1.22 0.00	25.22 -1.96 0.00	29.99 -2.97 0.00	32.73 -2.73 0.00	35.06 -3.09 0.00	35.15 -3.27 0.00	35.34 -3.33 0.00	35.52 -3.26 0.00	35.86 -2.95 0.00	36.52 -2.91 -0.09	36.54 -3.54 -0.28	36.81 -4.29 -0.21	37.03 -3.53 0.00	36.83 -2.60 0.00	36.75 -3.33 0.00	37.30 -3.82 -0.01	34.96 -3.00 0.00	33.64 -2.77 0.00
HYLAND___LFGE 323620	32.60 -0.40 0.00	27.55 -0.56 0.00	25.47 -0.84 0.00	24.98 -0.25 0.00	26.06 -0.48 0.00	21.19 -0.13 0.00	23.82 -0.07 0.00	26.77 -0.41 0.00	32.43 -0.53 0.00	35.35 -0.11 0.00	38.22 0.08 0.00	38.53 0.12 0.00	38.71 0.04 0.00	38.85 0.08 0.00	38.93 0.12 0.00	39.83 0.39 -0.10	40.14 0.04 -0.31	40.84 -0.29 -0.23	40.80 0.24 0.00	40.07 0.63 0.00	40.36 0.28 0.00	41.13 0.00 -0.01	37.81 -0.15 0.00	36.15 -0.25 0.00
INDECK___CORINTH 23802	34.55 1.55 0.00	29.63 1.52 0.00	27.71 1.39 0.00	26.20 0.96 0.00	27.55 1.01 0.00	22.05 0.72 0.00	24.42 0.53 0.00	27.80 0.63 0.00	33.85 0.89 0.00	36.03 0.57 0.00	39.33 1.18 0.00	39.76 1.34 0.00	40.37 1.70 0.00	40.48 1.71 0.00	40.21 1.40 0.00	41.63 1.49 -0.79	43.65 1.47 -2.38	44.37 1.72 -1.76	41.98 1.42 0.00	40.58 1.14 0.00	41.28 1.20 0.00	43.52 2.30 -0.11	39.90 1.94 0.00	37.90 1.49 0.00
INDECK___ILION 23567	33.79 0.79 0.00	28.73 0.62 0.00	26.95 0.63 0.00	25.79 0.56 0.00	27.18 0.64 0.00	21.81 0.49 0.00	24.44 0.55 0.00	27.88 0.71 0.00	33.79 0.82 0.00	36.35 0.89 0.00	39.10 0.95 0.00	39.46 1.04 0.00	39.75 1.08 0.00	39.90 1.12 0.00	39.90 1.09 0.00	40.50 1.18 0.01	40.95 1.19 0.04	42.09 1.23 0.03	41.78 1.22 0.00	40.62 1.18 0.00	41.32 1.24 0.00	42.42 1.32 0.00	38.99 1.02 0.00	37.32 0.91 0.00
INDECK___OLEAN 23982	32.57 -0.43 0.00	27.72 -0.39 0.00	25.58 -0.74 0.00	25.16 -0.08 0.00	26.27 -0.27 0.00	21.22 -0.11 0.00	24.08 0.19 0.00	27.17 0.00 0.00	32.66 -0.30 0.00	35.67 0.21 0.00	38.87 0.72 0.00	38.84 0.42 0.00	39.17 0.50 0.00	39.20 0.43 0.00	39.59 0.78 0.00	40.27 0.83 -0.11	40.43 0.32 -0.32	41.05 -0.08 -0.24	41.13 0.57 0.00	40.46 1.03 0.00	40.64 0.56 0.00	41.25 0.12 -0.01	37.77 -0.19 0.00	35.97 -0.44 0.00
INDECK___OSWEGO 23783	32.27 -0.73 0.00	27.44 -0.67 0.00	25.66 -0.66 0.00	24.66 -0.58 0.00	25.93 -0.61 0.00	20.87 -0.45 0.00	23.34 -0.55 0.00	26.52 -0.65 0.00	32.17 -0.79 0.00	34.68 -0.78 0.00	37.31 -0.84 0.00	37.65 -0.77 0.00	37.89 -0.77 0.00	38.04 -0.74 0.00	38.12 -0.70 0.00	38.71 -0.67 -0.04	39.17 -0.76 -0.13	40.26 -0.74 -0.10	39.91 -0.65 0.00	38.92 -0.51 0.00	39.52 -0.56 0.00	40.50 -0.62 -0.01	37.24 -0.72 0.00	35.64 -0.76 0.00

INDECK____YERKES 23781	30.62 -2.38 0.00	26.20 -1.91 0.00	24.37 -1.95 0.00	23.95 -1.29 0.00	25.03 -1.51 0.00	20.28 -1.04 0.00	22.89 -1.00 0.00	25.41 -1.77 0.00	30.26 -2.70 0.00	33.08 -2.38 0.00	35.48 -2.67 0.00	35.58 -2.84 0.00	35.73 -2.94 0.00	35.91 -2.87 0.00	36.25 -2.56 0.00	36.95 -2.48 -0.09	36.97 -3.10 -0.27	37.21 -3.89 -0.20	37.48 -3.08 0.00	37.27 -2.17 0.00	37.19 -2.89 0.00	37.71 -3.41 -0.01	35.34 -2.62 0.00	34.01 -2.40 0.00
INDIAN POINT_GT_1 24139	35.37 2.38 0.00	30.08 1.97 0.00	28.05 1.74 0.00	26.88 1.64 0.00	28.08 1.54 0.00	22.54 1.22 0.00	25.11 1.22 0.00	28.86 1.68 0.00	35.10 2.14 0.00	37.62 2.16 0.00	40.97 2.82 0.00	41.76 3.34 0.00	42.53 3.87 0.00	42.88 4.11 0.00	43.05 4.23 0.00	44.19 4.25 -0.60	45.93 4.34 -1.79	46.56 4.34 -1.33	44.65 4.10 0.00	43.26 3.83 0.00	44.04 3.97 0.00	45.43 4.23 -0.08	41.07 3.11 0.00	38.81 2.40 0.00
INDIAN POINT_GT_2 23659	35.37 2.38 0.00	30.08 1.97 0.00	28.05 1.74 0.00	26.88 1.64 0.00	28.08 1.54 0.00	22.54 1.22 0.00	25.11 1.22 0.00	28.86 1.68 0.00	35.10 2.14 0.00	37.62 2.16 0.00	40.97 2.82 0.00	41.76 3.34 0.00	42.53 3.87 0.00	42.88 4.11 0.00	43.05 4.23 0.00	44.19 4.25 -0.60	45.93 4.34 -1.79	46.56 4.34 -1.33	44.65 4.10 0.00	43.26 3.83 0.00	44.04 3.97 0.00	45.43 4.23 -0.08	41.07 3.11 0.00	38.81 2.40 0.00
INDIAN POINT_GT_3 24019	35.37 2.38 0.00	30.08 1.97 0.00	28.05 1.74 0.00	26.88 1.64 0.00	28.08 1.54 0.00	22.54 1.22 0.00	25.11 1.22 0.00	28.86 1.68 0.00	35.10 2.14 0.00	37.62 2.16 0.00	40.97 2.82 0.00	41.76 3.34 0.00	42.53 3.87 0.00	42.88 4.11 0.00	43.05 4.23 0.00	44.19 4.25 -0.60	45.93 4.34 -1.79	46.56 4.34 -1.33	44.65 4.10 0.00	43.26 3.83 0.00	44.04 3.97 0.00	45.43 4.23 -0.08	41.07 3.11 0.00	38.81 2.40 0.00
INDIAN POINT____2 23530	35.27 2.28 0.00	30.03 1.91 0.00	28.00 1.68 0.00	26.80 1.56 0.00	28.00 1.46 0.00	22.49 1.17 0.00	25.06 1.17 0.00	28.80 1.63 0.00	35.04 2.08 0.00	37.52 2.06 0.00	40.85 2.71 0.00	41.68 3.27 0.00	42.42 3.75 0.00	42.77 3.99 0.00	42.93 4.11 0.00	44.06 4.13 -0.59	45.79 4.22 -1.77	46.42 4.21 -1.31	44.57 4.02 0.00	43.18 3.75 0.00	43.92 3.85 0.00	45.30 4.11 -0.08	40.96 3.00 0.00	38.70 2.29 0.00
INDIAN POINT____3 23531	35.24 2.24 0.00	30.00 1.88 0.00	27.97 1.66 0.00	26.78 1.54 0.00	28.00 1.46 0.00	22.47 1.15 0.00	25.04 1.15 0.00	28.78 1.60 0.00	35.00 2.04 0.00	37.48 2.02 0.00	40.82 2.67 0.00	41.61 3.19 0.00	42.38 3.71 0.00	42.69 3.92 0.00	42.85 4.04 0.00	44.03 4.09 -0.60	45.73 4.14 -1.79	46.40 4.17 -1.33	44.53 3.97 0.00	43.10 3.67 0.00	43.88 3.81 0.00	45.26 4.07 -0.08	40.92 2.96 0.00	38.67 2.26 0.00
IP CORINTH____1 23988	34.75 1.75 0.00	29.80 1.69 0.00	27.87 1.55 0.00	26.35 1.11 0.00	27.71 1.17 0.00	22.17 0.85 0.00	24.58 0.69 0.00	27.99 0.82 0.00	34.08 1.12 0.00	36.24 0.78 0.00	39.48 1.34 0.00	39.92 1.50 0.00	40.52 1.86 0.00	40.64 1.86 0.00	40.41 1.59 0.00	41.78 1.65 -0.79	43.81 1.63 -2.38	44.58 1.92 -1.76	42.22 1.66 0.00	40.85 1.42 0.00	41.56 1.48 0.00	43.77 2.55 -0.11	40.13 2.16 0.00	38.12 1.71 0.00
IP____TICONDEROGA 23804	36.73 3.73 0.00	31.60 3.49 0.00	29.53 3.21 0.00	28.14 2.90 0.00	29.56 3.03 0.00	23.88 2.56 0.00	26.33 2.44 0.00	29.92 2.74 0.00	36.42 3.46 0.00	38.69 3.23 0.00	42.04 3.89 0.00	42.57 4.15 0.00	43.23 4.56 0.00	43.35 4.58 0.00	43.20 4.39 0.00	44.43 4.33 -0.77	46.43 4.34 -2.29	47.29 4.70 -1.69	45.06 4.50 0.00	43.57 4.14 0.00	44.28 4.21 0.00	46.15 4.93 -0.11	42.33 4.37 0.00	40.16 3.75 0.00
JARVIS____ 23743	33.16 0.16 0.00	28.23 0.11 0.00	26.45 0.13 0.00	25.36 0.13 0.00	26.67 0.13 0.00	21.43 0.11 0.00	23.99 0.10 0.00	27.31 0.14 0.00	33.13 0.16 0.00	35.64 0.18 0.00	38.37 0.23 0.00	38.69 0.27 0.00	39.02 0.35 0.00	39.12 0.35 0.00	39.16 0.35 0.00	39.68 0.35 0.01	40.11 0.36 0.04	41.19 0.33 0.03	40.92 0.37 0.00	39.75 0.32 0.00	40.40 0.32 0.00	41.52 0.41 0.00	38.19 0.23 0.00	36.59 0.18 0.00
JENNISON____1 23625	34.28 1.29 0.00	28.85 0.73 0.00	27.18 0.87 0.00	25.89 0.66 0.00	27.47 0.93 0.00	22.09 0.77 0.00	24.82 0.93 0.00	28.40 1.22 0.00	34.41 1.45 0.00	37.16 1.70 0.00	39.98 1.83 0.00	40.42 2.00 0.00	40.72 2.05 0.00	40.83 2.06 0.00	40.83 2.02 0.00	41.71 2.16 -0.21	42.52 2.11 -0.62	43.52 2.17 -0.46	42.75 2.19 0.00	41.64 2.21 0.00	42.32 2.24 0.00	43.52 2.38 -0.03	39.52 1.56 0.00	37.65 1.24 0.00
JENNISON____2 23626	34.25 1.25 0.00	28.82 0.70 0.00	27.16 0.84 0.00	25.87 0.63 0.00	27.44 0.90 0.00	22.07 0.75 0.00	24.80 0.91 0.00	28.37 1.20 0.00	34.38 1.42 0.00	37.13 1.67 0.00	39.90 1.75 0.00	40.34 1.92 0.00	40.64 1.97 0.00	40.79 2.02 0.00	40.76 1.94 0.00	41.67 2.12 -0.21	42.48 2.07 -0.62	43.44 2.09 -0.46	42.67 2.11 0.00	41.56 2.13 0.00	42.28 2.20 0.00	43.48 2.34 -0.03	39.44 1.48 0.00	37.61 1.20 0.00
KEDC PORT_JEFF_GT2 24210	43.87 4.09 -6.78	34.76 3.40 -3.25	31.24 3.13 -1.79	28.41 3.00 -0.17	30.81 3.03 -1.24	25.08 2.41 -1.35	27.81 2.60 -1.31	31.69 3.18 -1.34	40.48 3.89 -3.63	49.98 4.18 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	56.00 6.15 -11.18	62.64 5.74 -18.13	62.68 5.90 -17.97	62.74 5.98 -17.42	62.75 6.09 -16.87	60.68 6.05 -13.73	59.55 5.84 -13.15	57.49 5.76 -12.30	60.00 5.97 -13.96	63.88 6.29 -16.48	51.41 5.16 -8.28	50.43 4.37 -9.65
KEDC PORT_JEFF_GT3 24211	43.87 4.09 -6.78	34.76 3.40 -3.25	31.24 3.13 -1.79	28.41 3.00 -0.17	30.81 3.03 -1.24	25.08 2.41 -1.35	27.81 2.60 -1.31	31.69 3.18 -1.34	40.48 3.89 -3.63	49.98 4.18 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	56.00 6.15 -11.18	62.64 5.74 -18.13	62.68 5.90 -17.97	62.74 5.98 -17.42	62.75 6.09 -16.87	60.68 6.05 -13.73	59.55 5.84 -13.15	57.49 5.76 -12.30	60.00 5.97 -13.96	63.88 6.29 -16.48	51.41 5.16 -8.28	50.43 4.37 -9.65
KEDC_GLWD_GT4 24219	42.45 3.13 -6.32	33.74 2.61 -3.01	30.30 2.32 -1.66	27.56 2.17 -0.15	29.76 2.10 -1.12	24.23 1.66 -1.25	26.83 1.72 -1.22	30.70 2.28 -1.24	39.23 2.90 -3.37	48.81 3.01 -10.34	49.40 3.70 -7.55	51.83 4.26 -9.15	54.65 4.79 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	58.96 4.93 -13.96	62.81 5.22 -16.48	50.27 4.02 -8.29	49.36 3.28 -9.67
KEDC_GLWD_GT5 24220	42.45 3.13 -6.32	33.74 2.61 -3.01	30.30 2.32 -1.66	27.56 2.17 -0.15	29.76 2.10 -1.12	24.23 1.66 -1.25	26.83 1.72 -1.22	30.70 2.28 -1.24	39.23 2.90 -3.37	48.81 3.01 -10.34	49.40 3.70 -7.55	51.83 4.26 -9.15	54.65 4.79 -11.18	61.94 5.04 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.82 5.11 -13.15	56.54 4.81 -12.30	58.96 4.93 -13.96	62.81 5.22 -16.48	50.27 4.02 -8.29	49.36 3.28 -9.67
KENSICO____ 23655	35.51 2.51 0.00	30.22 2.11 0.00	28.18 1.87 0.00	26.98 1.74 0.00	28.21 1.67 0.00	22.64 1.32 0.00	25.21 1.31 0.00	28.97 1.79 0.00	35.27 2.31 0.00	37.80 2.34 0.00	41.12 2.98 0.00	41.95 3.53 0.00	42.73 4.06 0.00	43.08 4.30 0.00	43.24 4.42 0.00	44.39 4.45 -0.60	46.14 4.54 -1.80	46.77 4.54 -1.34	44.90 4.34 0.00	43.46 4.02 0.00	44.24 4.17 0.00	45.63 4.44 -0.08	41.26 3.30 0.00	38.99 2.59 0.00

KIAC_JFK_GT1 23816	36.00 3.00 0.00	30.56 2.45 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.32 1.78 0.00	22.69 1.36 0.00	25.30 1.41 0.00	29.24 2.07 0.00	35.73 2.77 0.00	38.19 2.73 0.00	41.31 3.17 0.00	42.49 4.07 0.00	43.23 4.56 0.00	43.70 4.92 0.00	43.86 5.05 0.00	44.94 5.00 -0.60	46.74 5.13 -1.81	47.47 5.23 -1.34	45.51 4.95 0.00	44.09 4.65 0.00	44.93 4.85 0.00	46.42 5.22 -0.08	42.02 4.06 0.00	39.58 3.17 0.00
KIAC_JFK_GT2 23817	36.00 3.00 0.00	30.56 2.45 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.32 1.78 0.00	22.69 1.36 0.00	25.30 1.41 0.00	29.24 2.07 0.00	35.73 2.77 0.00	38.19 2.73 0.00	41.31 3.17 0.00	42.49 4.07 0.00	43.23 4.56 0.00	43.70 4.92 0.00	43.86 5.05 0.00	44.94 5.00 -0.60	46.74 5.13 -1.81	47.47 5.23 -1.34	45.51 4.95 0.00	44.09 4.65 0.00	44.93 4.85 0.00	46.42 5.22 -0.08	42.02 4.06 0.00	39.58 3.17 0.00
KINTIGH____ 23543	30.46 -2.54 0.00	26.01 -2.11 0.00	24.26 -2.05 0.00	23.72 -1.51 0.00	24.79 -1.75 0.00	20.09 -1.24 0.00	22.60 -1.29 0.00	25.22 -1.96 0.00	30.13 -2.83 0.00	32.84 -2.62 0.00	34.87 -3.28 0.00	35.04 -3.38 0.00	35.07 -3.60 0.00	35.25 -3.53 0.00	35.48 -3.34 0.00	36.15 -3.26 -0.08	36.25 -3.78 -0.23	36.65 -4.42 -0.17	36.83 -3.73 0.00	36.48 -2.96 0.00	36.47 -3.61 0.00	37.09 -4.03 -0.01	34.73 -3.23 0.00	33.61 -2.80 0.00
LEDERLE____ 23769	35.67 2.67 0.00	30.34 2.22 0.00	28.29 1.97 0.00	27.10 1.87 0.00	28.29 1.75 0.00	22.73 1.41 0.00	25.32 1.43 0.00	29.13 1.96 0.00	35.40 2.44 0.00	37.94 2.48 0.00	41.31 3.17 0.00	42.18 3.77 0.00	42.96 4.29 0.00	43.31 4.54 0.00	43.51 4.70 0.00	44.64 4.72 -0.59	46.36 4.82 -1.75	47.02 4.83 -1.30	45.14 4.58 0.00	43.73 4.30 0.00	44.48 4.41 0.00	45.88 4.69 -0.08	41.45 3.49 0.00	39.14 2.73 0.00
LINDEN COGEN____ 23786	35.64 2.64 0.00	30.31 2.19 0.00	28.24 1.92 0.00	27.03 1.79 0.00	28.24 1.70 0.00	22.64 1.32 0.00	25.20 1.31 0.00	29.07 1.90 0.00	35.43 2.47 0.00	37.98 2.52 0.00	41.39 3.24 0.00	38.28 3.84 3.98	39.21 4.37 3.82	40.25 4.61 3.14	40.45 4.74 3.10	41.25 4.80 2.89	43.31 4.86 1.34	44.08 4.87 1.68	41.83 4.66 3.39	40.73 4.34 3.04	41.72 4.49 2.84	43.47 4.77 2.41	38.40 3.61 3.17	36.63 2.77 2.54
LIPA_MISC_IPP 23656	43.02 3.23 -6.79	34.12 2.76 -3.25	30.69 2.58 -1.79	27.91 2.50 -0.17	30.30 2.52 -1.24	24.70 2.03 -1.35	27.38 2.17 -1.31	31.07 2.55 -1.34	39.69 3.10 -3.63	49.09 3.30 -10.34	49.63 3.93 -7.55	52.02 4.46 -9.15	54.84 4.99 -11.18	62.06 5.16 -18.13	62.06 5.28 -17.97	62.11 5.35 -17.42	62.08 5.41 -16.87	60.07 5.44 -13.73	58.90 5.19 -13.15	56.58 4.85 -12.30	59.08 5.05 -13.96	62.94 5.34 -16.48	50.31 4.06 -8.28	49.48 3.42 -9.65
LITTLE FALLS____HYD 24013	34.55 1.55 0.00	29.38 1.27 0.00	27.55 1.24 0.00	26.37 1.14 0.00	27.76 1.22 0.00	22.28 0.96 0.00	24.97 1.08 0.00	28.42 1.25 0.00	34.48 1.52 0.00	37.06 1.60 0.00	39.90 1.75 0.00	40.26 1.84 0.00	40.56 1.89 0.00	40.67 1.90 0.00	40.72 1.90 0.00	41.37 2.05 0.01	41.78 2.03 0.04	42.99 2.13 0.03	42.67 2.11 0.00	41.52 2.09 0.00	42.28 2.20 0.00	43.41 2.30 0.00	39.90 1.94 0.00	38.19 1.78 0.00
LI_NEWBRDGE____DRP 323616	43.03 3.20 -6.83	34.09 2.70 -3.27	30.52 2.39 -1.81	27.68 2.27 -0.17	30.00 2.20 -1.25	24.45 1.77 -1.36	27.03 1.82 -1.32	30.89 2.36 -1.35	39.62 3.00 -3.66	48.81 3.01 -10.34	49.32 3.62 -7.55	51.71 4.15 -9.15	54.53 4.68 -11.18	61.79 4.89 -18.13	61.79 5.01 -17.97	61.79 5.04 -17.42	61.76 5.09 -16.87	59.74 5.11 -13.73	58.66 4.95 -13.15	56.39 4.65 -12.30	58.80 4.77 -13.96	62.65 5.06 -16.48	50.16 3.91 -8.28	49.33 3.28 -9.64
LONG_LAKE_PHOENIX 24014	32.30 -0.69 0.00	27.50 -0.62 0.00	25.68 -0.63 0.00	24.68 -0.56 0.00	25.96 -0.58 0.00	20.90 -0.43 0.00	23.41 -0.48 0.00	26.63 -0.54 0.00	32.30 -0.66 0.00	34.86 -0.60 0.00	37.50 -0.65 0.00	37.84 -0.58 0.00	38.09 -0.58 0.00	38.23 -0.54 0.00	38.27 -0.54 0.00	38.91 -0.47 -0.05	39.38 -0.56 -0.14	40.38 -0.61 -0.10	40.03 -0.53 0.00	39.00 -0.43 0.00	39.60 -0.48 0.00	40.62 -0.49 -0.01	37.28 -0.68 0.00	35.68 -0.73 0.00
LOVETT____3 23632	35.08 2.08 0.00	29.86 1.74 0.00	27.84 1.53 0.00	26.67 1.44 0.00	27.87 1.33 0.00	22.37 1.04 0.00	24.92 1.03 0.00	28.64 1.47 0.00	34.81 1.85 0.00	37.30 1.84 0.00	40.59 2.44 0.00	41.42 3.00 0.00	42.19 3.52 0.00	42.50 3.72 0.00	42.66 3.84 0.00	43.82 3.89 -0.59	45.49 3.94 -1.76	46.16 3.97 -1.30	44.29 3.73 0.00	42.90 3.47 0.00	43.64 3.57 0.00	45.06 3.86 -0.08	40.69 2.73 0.00	38.48 2.08 0.00
LOVETT____4 23642	35.34 2.34 0.00	30.05 1.94 0.00	28.05 1.74 0.00	26.85 1.62 0.00	28.05 1.51 0.00	22.54 1.22 0.00	25.09 1.19 0.00	28.86 1.68 0.00	35.07 2.11 0.00	37.59 2.13 0.00	40.89 2.75 0.00	41.72 3.30 0.00	42.50 3.83 0.00	42.85 4.07 0.00	43.01 4.19 0.00	44.13 4.21 -0.59	45.85 4.30 -1.76	46.49 4.29 -1.30	44.65 4.10 0.00	43.22 3.79 0.00	44.00 3.93 0.00	45.39 4.19 -0.08	41.00 3.04 0.00	38.74 2.33 0.00
LOVETT____5 23593	35.34 2.34 0.00	30.05 1.94 0.00	28.05 1.74 0.00	26.85 1.62 0.00	28.05 1.51 0.00	22.54 1.22 0.00	25.09 1.19 0.00	28.86 1.68 0.00	35.07 2.11 0.00	37.59 2.13 0.00	40.89 2.75 0.00	41.72 3.30 0.00	42.50 3.83 0.00	42.85 4.07 0.00	43.01 4.19 0.00	44.13 4.21 -0.59	45.85 4.30 -1.76	46.49 4.29 -1.30	44.65 4.10 0.00	43.22 3.79 0.00	44.00 3.93 0.00	45.39 4.19 -0.08	41.00 3.04 0.00	38.74 2.33 0.00
LOWER RAQUET____HYD 24057	32.44 -0.56 0.00	27.41 -0.70 0.00	25.84 -0.47 0.00	24.38 -0.86 0.00	26.06 -0.48 0.00	20.96 -0.36 0.00	23.96 0.07 0.00	26.82 -0.35 0.00	32.27 -0.69 0.00	34.82 -0.64 0.00	37.23 -0.92 0.00	36.96 -1.46 0.00	36.85 -1.82 0.00	36.72 -2.06 0.00	36.52 -2.29 0.00	36.62 -2.71 0.00	37.25 -2.55 0.00	38.77 -2.13 0.00	38.73 -1.83 0.00	37.70 -1.74 0.00	38.63 -1.44 0.00	39.14 -1.97 0.00	37.20 -0.76 0.00	36.01 -0.40 0.00
LOWER____HUDSON 24059	34.75 1.75 0.00	29.86 1.74 0.00	27.92 1.61 0.00	26.73 1.49 0.00	28.05 1.51 0.00	22.52 1.19 0.00	25.01 1.12 0.00	28.51 1.33 0.00	34.58 1.62 0.00	36.84 1.38 0.00	39.98 1.83 0.00	40.49 2.07 0.00	41.07 2.40 0.00	41.26 2.48 0.00	41.22 2.41 0.00	42.55 2.44 -0.77	44.57 2.47 -2.30	45.18 2.58 -1.70	42.99 2.43 0.00	41.64 2.21 0.00	42.36 2.28 0.00	44.01 2.80 -0.11	40.28 2.32 0.00	38.34 1.93 0.00
LWR____OSWEGATCHIE_HYD 23850	32.73 -0.26 0.00	27.50 -0.62 0.00	25.97 -0.34 0.00	24.50 -0.73 0.00	26.22 -0.32 0.00	21.09 -0.23 0.00	23.94 0.05 0.00	27.07 -0.11 0.00	32.73 -0.23 0.00	35.35 -0.11 0.00	37.84 -0.31 0.00	37.80 -0.61 0.00	37.74 -0.93 0.00	37.69 -1.09 0.00	37.49 -1.32 0.00	37.92 -1.42 0.00	38.44 -1.35 0.00	39.79 -1.10 0.00	39.63 -0.93 0.00	38.65 -0.79 0.00	39.52 -0.56 0.00	40.33 -0.78 0.00	37.66 -0.30 0.00	36.23 -0.18 0.00
LYONS_FALL_HYD 23570	33.06 0.07 0.00	27.83 -0.28 0.00	26.24 -0.08 0.00	24.91 -0.33 0.00	26.51 -0.03 0.00	21.30 -0.02 0.00	23.96 0.07 0.00	27.34 0.16 0.00	33.19 0.23 0.00	35.85 0.39 0.00	38.45 0.31 0.00	38.76 0.35 0.00	38.86 0.19 0.00	38.93 0.16 0.00	38.81 0.00 0.00	39.46 0.12 0.00	39.92 0.12 0.00	41.10 0.20 0.00	40.80 0.24 0.00	39.79 0.35 0.00	40.52 0.44 0.00	41.56 0.45 0.00	38.15 0.19 0.00	36.52 0.11 0.00

MADISON___COUNTY_LFGE 323628	33.39 0.40 0.00	28.23 0.11 0.00	26.50 0.18 0.00	25.31 0.08 0.00	26.75 0.21 0.00	21.51 0.19 0.00	24.15 0.26 0.00	27.55 0.38 0.00	33.46 0.49 0.00	36.10 0.64 0.00	38.79 0.65 0.00	39.19 0.77 0.00	39.40 0.73 0.00	39.51 0.74 0.00	39.51 0.70 0.00	40.18 0.83 -0.02	40.61 0.76 -0.05	41.71 0.78 -0.04	41.37 0.81 0.00	40.30 0.87 0.00	40.96 0.88 0.00	42.06 0.95 0.00	38.53 0.57 0.00	36.85 0.44 0.00
MAPLE_RIDGE_WT_1 323574	32.57 -0.43 0.00	27.75 -0.37 0.00	26.00 -0.32 0.00	24.93 -0.30 0.00	26.30 -0.24 0.00	21.15 -0.17 0.00	23.77 -0.12 0.00	27.01 -0.16 0.00	32.80 -0.16 0.00	35.32 -0.14 0.00	37.96 -0.19 0.00	38.19 -0.23 0.00	38.36 -0.31 0.00	38.43 -0.35 0.00	38.47 -0.35 0.00	38.95 -0.35 0.03	39.38 -0.32 0.10	40.54 -0.29 0.07	40.27 -0.28 0.00	39.16 -0.28 0.00	39.80 -0.28 0.00	40.78 -0.33 0.00	37.73 -0.23 0.00	36.26 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	32.57 -0.43 0.00	27.75 -0.37 0.00	26.00 -0.32 0.00	24.93 -0.30 0.00	26.30 -0.24 0.00	21.15 -0.17 0.00	23.77 -0.12 0.00	27.01 -0.16 0.00	32.80 -0.16 0.00	35.32 -0.14 0.00	37.96 -0.19 0.00	38.19 -0.23 0.00	38.36 -0.31 0.00	38.43 -0.35 0.00	38.47 -0.35 0.00	38.95 -0.35 0.03	39.38 -0.32 0.10	40.54 -0.29 0.07	40.27 -0.28 0.00	39.16 -0.28 0.00	39.80 -0.28 0.00	40.78 -0.33 0.00	37.73 -0.23 0.00	36.26 -0.15 0.00
MG INDUSTRY___DRP 24185	34.05 1.06 0.00	29.21 1.10 0.00	27.34 1.03 0.00	26.25 1.01 0.00	27.52 0.98 0.00	22.07 0.75 0.00	24.49 0.60 0.00	27.96 0.79 0.00	33.92 0.96 0.00	36.21 0.74 0.00	39.18 1.03 0.00	39.69 1.27 0.00	40.21 1.55 0.00	40.44 1.67 0.00	40.52 1.71 0.00	41.79 1.69 -0.76	43.77 1.71 -2.26	44.29 1.72 -1.67	42.18 1.62 0.00	40.89 1.46 0.00	41.60 1.52 0.00	42.98 1.77 -0.10	39.25 1.29 0.00	37.43 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	32.73 -0.26 0.00	27.50 -0.62 0.00	25.97 -0.34 0.00	24.50 -0.73 0.00	26.22 -0.32 0.00	21.09 -0.23 0.00	23.94 0.05 0.00	27.07 -0.11 0.00	32.73 -0.23 0.00	35.35 -0.11 0.00	37.84 -0.31 0.00	37.80 -0.61 0.00	37.74 -0.93 0.00	37.69 -1.09 0.00	37.49 -1.32 0.00	37.92 -1.42 0.00	38.44 -1.35 0.00	39.79 -1.10 0.00	39.63 -0.93 0.00	38.65 -0.79 0.00	39.52 -0.56 0.00	40.33 -0.78 0.00	37.66 -0.30 0.00	36.23 -0.18 0.00
MID___RAQUETTE_HYD 23851	32.44 -0.56 0.00	27.41 -0.70 0.00	25.84 -0.47 0.00	24.38 -0.86 0.00	26.06 -0.48 0.00	20.96 -0.36 0.00	23.96 0.07 0.00	26.82 -0.35 0.00	32.27 -0.69 0.00	34.82 -0.64 0.00	37.23 -0.92 0.00	36.96 -1.46 0.00	36.85 -1.82 0.00	36.72 -2.06 0.00	36.52 -2.29 0.00	36.62 -2.71 0.00	37.25 -2.55 0.00	38.77 -2.13 0.00	38.73 -1.83 0.00	37.70 -1.74 0.00	38.63 -1.44 0.00	39.14 -1.97 0.00	37.20 -0.76 0.00	36.01 -0.40 0.00
MILLIKEN___1 23584	32.63 -0.36 0.00	27.69 -0.42 0.00	25.84 -0.47 0.00	24.86 -0.38 0.00	26.04 -0.50 0.00	21.00 -0.32 0.00	23.60 -0.29 0.00	26.85 -0.33 0.00	32.57 -0.40 0.00	35.21 -0.25 0.00	37.38 -0.76 0.00	37.77 -0.65 0.00	37.62 -1.04 0.00	37.81 -0.97 0.00	38.19 -0.62 0.00	38.30 -1.14 -0.11	38.84 -1.27 -0.32	39.78 -1.35 -0.24	39.30 -1.26 0.00	38.33 -1.10 0.00	38.91 -1.16 0.00	39.89 -1.23 -0.01	37.05 -0.91 0.00	35.72 -0.69 0.00
MILLIKEN___2 23585	32.63 -0.36 0.00	27.69 -0.42 0.00	25.84 -0.47 0.00	24.86 -0.38 0.00	26.04 -0.50 0.00	21.00 -0.32 0.00	23.60 -0.29 0.00	26.85 -0.33 0.00	32.57 -0.40 0.00	35.21 -0.25 0.00	37.38 -0.76 0.00	37.77 -0.65 0.00	37.62 -1.04 0.00	37.81 -0.97 0.00	38.19 -0.62 0.00	38.30 -1.14 -0.11	38.84 -1.27 -0.32	39.78 -1.35 -0.24	39.30 -1.26 0.00	38.33 -1.10 0.00	38.91 -1.16 0.00	39.89 -1.23 -0.01	37.05 -0.91 0.00	35.72 -0.69 0.00
MILLIKEN___DIESEL 23629	32.63 -0.36 0.00	27.69 -0.42 0.00	25.84 -0.47 0.00	24.86 -0.38 0.00	26.04 -0.50 0.00	21.00 -0.32 0.00	23.60 -0.29 0.00	26.85 -0.33 0.00	32.57 -0.40 0.00	35.21 -0.25 0.00	37.38 -0.76 0.00	37.77 -0.65 0.00	37.62 -1.04 0.00	37.81 -0.97 0.00	38.19 -0.62 0.00	38.30 -1.14 -0.11	38.84 -1.27 -0.32	39.78 -1.35 -0.24	39.30 -1.26 0.00	38.33 -1.10 0.00	38.91 -1.16 0.00	39.89 -1.23 -0.01	37.05 -0.91 0.00	35.72 -0.69 0.00
MILLSEAT___LFGE 323607	30.95 -2.05 0.00	26.34 -1.77 0.00	24.45 -1.87 0.00	24.05 -1.19 0.00	25.11 -1.43 0.00	20.36 -0.96 0.00	22.94 -0.96 0.00	25.52 -1.66 0.00	30.56 -2.41 0.00	33.40 -2.06 0.00	35.90 -2.25 0.00	36.07 -2.34 0.00	36.19 -2.47 0.00	36.37 -2.40 0.00	36.64 -2.17 0.00	37.42 -2.01 -0.08	37.46 -2.59 -0.25	37.81 -3.27 -0.19	38.08 -2.47 0.00	37.74 -1.70 0.00	37.71 -2.36 0.00	38.24 -2.88 -0.01	35.76 -2.20 0.00	34.37 -2.04 0.00
MODEL_CITY_ENERGY 24167	30.36 -2.64 0.00	25.98 -2.14 0.00	24.18 -2.13 0.00	23.77 -1.46 0.00	24.84 -1.70 0.00	20.13 -1.19 0.00	22.72 -1.17 0.00	25.19 -1.98 0.00	29.96 -3.00 0.00	32.77 -2.70 0.00	35.02 -3.13 0.00	35.15 -3.27 0.00	35.30 -3.36 0.00	35.48 -3.30 0.00	35.79 -3.03 0.00	36.48 -2.95 -0.09	36.48 -3.58 -0.27	36.72 -4.38 -0.20	36.99 -3.57 0.00	36.83 -2.60 0.00	36.71 -3.37 0.00	37.22 -3.91 -0.01	35.00 -2.96 0.00	33.68 -2.73 0.00
MODERN_LFGE___ 323580	30.36 -2.64 0.00	25.98 -2.14 0.00	24.18 -2.13 0.00	23.77 -1.46 0.00	24.84 -1.70 0.00	20.13 -1.19 0.00	22.72 -1.17 0.00	25.19 -1.98 0.00	29.96 -3.00 0.00	32.77 -2.70 0.00	35.02 -3.13 0.00	35.15 -3.27 0.00	35.30 -3.36 0.00	35.48 -3.30 0.00	35.79 -3.03 0.00	36.48 -2.95 -0.09	36.48 -3.58 -0.27	36.72 -4.38 -0.20	36.99 -3.57 0.00	36.83 -2.60 0.00	36.71 -3.37 0.00	37.22 -3.91 -0.01	35.00 -2.96 0.00	33.68 -2.73 0.00
MOHAWK_PAPER___DRP 24187	34.52 1.52 0.00	29.66 1.55 0.00	27.74 1.42 0.00	26.60 1.36 0.00	27.92 1.38 0.00	22.39 1.07 0.00	24.92 1.03 0.00	28.42 1.25 0.00	34.44 1.48 0.00	36.81 1.35 0.00	39.82 1.68 0.00	40.34 1.92 0.00	40.91 2.24 0.00	41.10 2.33 0.00	41.10 2.29 0.00	42.43 2.32 -0.78	44.46 2.35 -2.32	45.03 2.41 -1.72	42.87 2.31 0.00	41.56 2.13 0.00	42.24 2.16 0.00	43.73 2.51 -0.11	39.97 2.01 0.00	38.12 1.71 0.00
MONGAUP___HYD 23641	35.67 2.67 0.00	30.34 2.22 0.00	28.32 2.00 0.00	27.10 1.87 0.00	28.32 1.78 0.00	22.79 1.47 0.00	25.37 1.48 0.00	29.16 1.98 0.00	35.47 2.51 0.00	38.08 2.62 0.00	41.35 3.20 0.00	42.14 3.73 0.00	42.88 4.21 0.00	43.19 4.42 0.00	43.32 4.50 0.00	44.42 4.52 -0.56	46.08 4.62 -1.67	46.75 4.62 -1.23	44.98 4.42 0.00	43.61 4.18 0.00	44.36 4.29 0.00	45.75 4.56 -0.08	41.45 3.49 0.00	39.18 2.77 0.00
MONTAUK___DIESEL 23721	45.69 5.91 -6.79	36.17 4.81 -3.25	32.50 4.39 -1.79	29.62 4.21 -0.17	32.03 4.25 -1.24	26.10 3.43 -1.35	28.98 3.77 -1.31	33.11 4.59 -1.34	42.63 6.03 -3.63	52.89 7.09 -10.34	54.09 8.39 -7.55	56.63 9.07 -9.15	59.56 9.71 -11.18	66.98 10.08 -18.13	67.10 10.32 -17.97	67.26 10.50 -17.42	67.25 10.59 -16.87	65.26 10.63 -13.73	63.93 10.22 -13.15	61.16 9.42 -12.30	63.65 9.62 -13.96	67.50 9.91 -16.48	53.88 7.63 -8.28	52.43 6.37 -9.65
MUNSVILLE_WIND_PWR 323609	34.78 1.78 0.00	29.04 0.93 0.00	27.47 1.16 0.00	26.02 0.78 0.00	27.79 1.25 0.00	22.39 1.07 0.00	25.21 1.31 0.00	28.89 1.71 0.00	35.10 2.14 0.00	38.01 2.55 0.00	40.66 2.52 0.00	41.07 2.65 0.00	41.22 2.55 0.00	41.33 2.56 0.00	41.26 2.45 0.00	42.15 2.64 -0.18	42.92 2.59 -0.53	43.99 2.70 -0.40	43.28 2.72 0.00	42.19 2.76 0.00	42.96 2.89 0.00	44.18 3.04 -0.02	40.01 2.05 0.00	38.16 1.75 0.00

SALMON___HYD 24042	32.83 -0.16 0.00	27.83 -0.28 0.00	26.16 -0.16 0.00	24.71 -0.53 0.00	26.38 -0.16 0.00	21.24 -0.09 0.00	24.18 0.29 0.00	27.12 -0.05 0.00	32.96 0.00 0.00	35.78 0.32 0.00	38.37 0.23 0.00	38.19 -0.23 0.00	38.17 -0.50 0.00	37.96 -0.81 0.00	37.73 -1.09 0.00	38.27 -1.06 0.00	38.88 -0.92 0.00	40.45 -0.45 0.00	40.19 -0.37 0.00	39.08 -0.35 0.00	39.92 -0.16 0.00	40.62 -0.49 0.00	37.85 -0.11 0.00	36.59 0.18 0.00
N.E._GEN_SANDY PD 24062	34.81 1.81 0.00	29.83 1.71 0.00	27.87 1.55 0.00	26.70 1.46 0.00	25.81 1.43 2.17	24.66 1.17 -2.17	24.99 1.10 0.00	28.56 1.39 0.00	34.68 1.71 0.00	37.06 1.60 0.00	40.21 2.06 0.00	40.84 2.42 0.00	41.49 2.82 0.00	41.72 2.95 0.00	41.80 2.99 0.00	43.00 2.95 -0.71	44.91 2.98 -2.13	45.50 3.03 -1.58	43.44 2.88 0.00	42.08 2.64 0.00	42.84 2.77 0.00	44.21 3.00 -0.10	40.28 2.32 0.00	38.27 1.86 0.00
NARROWS_GT1_1 24228	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_2 24229	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_3 24230	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_4 24231	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_5 24232	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_6 24233	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_7 24234	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT1_8 24235	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_1 24236	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_2 24237	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_3 24238	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_4 24239	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_5 24240	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_6 24241	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27

NARROWS_GT2_7 24242	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NARROWS_GT2_8 24243	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NEG CAPITAL___MECHNVIL 23645	36.33 3.33 0.00	31.15 3.04 0.00	29.16 2.84 0.00	27.66 2.42 0.00	29.14 2.60 0.00	23.41 2.09 0.00	26.09 2.20 0.00	29.73 2.55 0.00	36.22 3.26 0.00	38.33 2.87 0.00	41.85 3.70 0.00	42.26 3.84 0.00	42.96 4.29 0.00	43.00 4.23 0.00	42.62 3.80 0.00	44.18 4.05 -0.79	46.17 4.02 -2.36	47.14 4.50 -1.74	44.74 4.18 0.00	43.10 3.67 0.00	43.72 3.65 0.00	46.15 4.93 -0.11	42.36 4.40 0.00	38.63 2.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.15 -1.85 0.00	26.40 -1.71 0.00	24.53 -1.79 0.00	23.92 -1.31 0.00	25.00 -1.54 0.00	20.23 -1.09 0.00	22.70 -1.19 0.00	25.54 -1.63 0.00	30.92 -2.04 0.00	33.58 -1.88 0.00	36.09 -2.06 0.00	36.38 -2.04 0.00	36.50 -2.17 0.00	36.68 -2.09 0.00	36.76 -2.06 0.00	37.52 -1.89 -0.07	37.81 -2.19 -0.21	38.51 -2.54 -0.15	38.45 -2.11 0.00	37.70 -1.74 0.00	37.99 -2.08 0.00	38.78 -2.34 -0.01	35.91 -2.05 0.00	34.48 -1.93 0.00
NEG CENTRAL___DRP 24199	32.60 -0.40 0.00	27.69 -0.42 0.00	25.82 -0.50 0.00	24.96 -0.28 0.00	26.14 -0.40 0.00	21.13 -0.19 0.00	23.75 -0.14 0.00	26.90 -0.27 0.00	32.57 -0.40 0.00	35.25 -0.21 0.00	37.88 -0.27 0.00	38.26 -0.15 0.00	38.47 -0.19 0.00	38.62 -0.16 0.00	38.74 -0.08 0.00	39.41 0.00 -0.08	39.82 -0.20 -0.23	40.74 -0.33 -0.17	40.40 -0.16 0.00	39.47 0.04 0.00	39.96 -0.12 0.00	40.92 -0.21 -0.01	37.58 -0.38 0.00	35.97 -0.44 0.00
NEG CENTRAL___INDECK 23768	32.47 -0.53 0.00	27.47 -0.65 0.00	25.45 -0.87 0.00	24.91 -0.33 0.00	26.01 -0.53 0.00	21.13 -0.19 0.00	23.75 -0.14 0.00	26.68 -0.49 0.00	32.27 -0.69 0.00	35.18 -0.28 0.00	37.96 -0.19 0.00	38.26 -0.15 0.00	38.44 -0.23 0.00	38.58 -0.19 0.00	38.70 -0.12 0.00	39.56 0.12 -0.10	39.86 -0.24 -0.31	40.55 -0.57 -0.23	40.52 -0.04 0.00	39.79 0.35 0.00	40.04 -0.04 0.00	40.84 -0.29 -0.01	37.58 -0.38 0.00	35.97 -0.44 0.00
NEG CENTRAL___SENECA 23627	32.63 -0.36 0.00	27.72 -0.39 0.00	25.82 -0.50 0.00	25.01 -0.23 0.00	26.19 -0.35 0.00	21.19 -0.13 0.00	23.84 -0.05 0.00	26.96 -0.22 0.00	32.60 -0.36 0.00	35.35 -0.11 0.00	38.03 -0.11 0.00	38.38 -0.04 0.00	38.59 -0.08 0.00	38.77 0.00 0.00	38.89 0.08 0.00	39.62 0.20 -0.08	40.01 -0.04 -0.25	40.88 -0.20 -0.19	40.60 0.04 0.00	39.67 0.24 0.00	40.12 0.04 0.00	41.04 -0.08 -0.01	37.66 -0.30 0.00	36.04 -0.36 0.00
NEG CENTRAL___STATE_STREET 24147	33.20 0.20 0.00	28.20 0.08 0.00	26.24 -0.08 0.00	25.31 0.08 0.00	26.51 -0.03 0.00	21.45 0.13 0.00	24.11 0.22 0.00	27.36 0.19 0.00	33.19 0.23 0.00	35.96 0.50 0.00	38.49 0.34 0.00	38.88 0.46 0.00	38.94 0.27 0.00	39.16 0.39 0.00	39.32 0.50 0.00	39.88 0.47 -0.07	40.30 0.28 -0.22	41.31 0.25 -0.17	40.92 0.37 0.00	39.91 0.47 0.00	40.48 0.40 0.00	41.45 0.33 -0.01	38.15 0.19 0.00	36.52 0.11 0.00
NEG MILLWOOD___DRP 24198	35.67 2.67 0.00	30.36 2.25 0.00	28.29 1.97 0.00	27.08 1.84 0.00	28.29 1.75 0.00	22.71 1.39 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.47 2.51 0.00	38.08 2.62 0.00	41.43 3.28 0.00	42.22 3.80 0.00	43.00 4.33 0.00	43.35 4.58 0.00	43.55 4.74 0.00	44.71 4.76 -0.62	46.50 4.86 -1.85	47.13 4.87 -1.37	45.18 4.62 0.00	43.81 4.38 0.00	44.60 4.53 0.00	45.96 4.77 -0.08	41.57 3.61 0.00	39.21 2.80 0.00
NEG NORTH_FLCN_SEA 23793	33.06 0.07 0.00	28.11 0.00 0.00	26.37 0.05 0.00	25.01 -0.23 0.00	26.59 0.05 0.00	21.41 0.09 0.00	24.30 0.41 0.00	27.31 0.14 0.00	33.22 0.26 0.00	35.99 0.53 0.00	38.60 0.46 0.00	38.53 0.12 0.00	38.51 -0.15 0.00	38.35 -0.43 0.00	38.19 -0.62 0.00	38.79 -0.55 0.00	39.40 -0.40 0.00	40.86 -0.04 0.00	40.52 -0.04 0.00	39.39 -0.04 0.00	40.16 0.08 0.00	40.95 -0.16 0.00	38.04 0.08 0.00	36.81 0.40 0.00
NEG NORTH_KES_CHATGAY 23792	32.57 -0.43 0.00	27.69 -0.42 0.00	25.97 -0.34 0.00	24.66 -0.58 0.00	26.19 -0.35 0.00	21.07 -0.26 0.00	23.89 0.00 0.00	26.87 -0.30 0.00	32.70 -0.26 0.00	35.39 -0.07 0.00	37.96 -0.19 0.00	37.84 -0.58 0.00	37.78 -0.89 0.00	37.65 -1.12 0.00	37.53 -1.28 0.00	37.96 -1.38 0.00	38.56 -1.23 0.00	40.00 -0.90 0.00	39.67 -0.89 0.00	38.53 -0.91 0.00	39.27 -0.80 0.00	40.04 -1.07 0.00	37.43 -0.53 0.00	36.19 -0.22 0.00
NEG NORTH___ALICE_FALLS 23915	32.90 -0.10 0.00	27.95 -0.17 0.00	26.24 -0.08 0.00	24.81 -0.43 0.00	26.46 -0.08 0.00	21.30 -0.02 0.00	24.23 0.33 0.00	27.17 0.00 0.00	33.09 0.13 0.00	35.92 0.46 0.00	38.57 0.42 0.00	38.46 0.04 0.00	38.44 -0.23 0.00	38.27 -0.50 0.00	38.08 -0.74 0.00	38.71 -0.63 0.00	39.32 -0.48 0.00	40.86 -0.04 0.00	40.52 -0.04 0.00	39.36 -0.08 0.00	40.16 0.08 0.00	40.91 -0.21 0.00	37.92 -0.04 0.00	36.66 0.25 0.00
NEG NORTH___LWR_SARANAC 23913	32.90 -0.10 0.00	27.95 -0.17 0.00	26.24 -0.08 0.00	24.81 -0.43 0.00	26.46 -0.08 0.00	21.30 -0.02 0.00	24.23 0.33 0.00	27.17 0.00 0.00	33.09 0.13 0.00	35.92 0.46 0.00	38.57 0.42 0.00	38.46 0.04 0.00	38.44 -0.23 0.00	38.27 -0.50 0.00	38.08 -0.74 0.00	38.71 -0.63 0.00	39.32 -0.48 0.00	40.86 -0.04 0.00	40.52 -0.04 0.00	39.36 -0.08 0.00	40.16 0.08 0.00	40.91 -0.21 0.00	37.92 -0.04 0.00	36.66 0.25 0.00
NEG NORTH___PLATTSBURG 23628	32.90 -0.10 0.00	27.95 -0.17 0.00	26.24 -0.08 0.00	24.81 -0.43 0.00	26.46 -0.08 0.00	21.30 -0.02 0.00	24.23 0.33 0.00	27.17 0.00 0.00	33.09 0.13 0.00	35.92 0.46 0.00	38.57 0.42 0.00	38.46 0.04 0.00	38.44 -0.23 0.00	38.27 -0.50 0.00	38.08 -0.74 0.00	38.71 -0.63 0.00	39.32 -0.48 0.00	40.86 -0.04 0.00	40.52 -0.04 0.00	39.36 -0.08 0.00	40.16 0.08 0.00	40.91 -0.21 0.00	37.92 -0.04 0.00	36.66 0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	30.42 -2.57 0.00	26.03 -2.08 0.00	24.24 -2.08 0.00	23.82 -1.41 0.00	24.89 -1.65 0.00	20.17 -1.15 0.00	22.74 -1.15 0.00	25.24 -1.93 0.00	30.03 -2.93 0.00	32.84 -2.62 0.00	35.13 -3.01 0.00	35.27 -3.15 0.00	35.42 -3.25 0.00	35.59 -3.18 0.00	35.94 -2.87 0.00	36.59 -2.83 -0.09	36.60 -3.46 -0.26	36.88 -4.21 -0.19	37.15 -3.41 0.00	36.95 -2.48 0.00	36.83 -3.25 0.00	37.38 -3.74 -0.01	35.08 -2.89 0.00	33.79 -2.62 0.00
NEG WEST___LANCASTR 23811	30.66 -2.34 0.00	26.20 -1.91 0.00	24.37 -1.95 0.00	23.85 -1.39 0.00	24.89 -1.65 0.00	20.17 -1.15 0.00	22.74 -1.15 0.00	25.46 -1.71 0.00	30.32 -2.64 0.00	33.01 -2.45 0.00	35.59 -2.56 0.00	35.73 -2.69 0.00	36.08 -2.59 0.00	36.25 -2.52 0.00	36.56 -2.25 0.00	37.24 -2.20 -0.11	37.41 -2.71 -0.32	37.82 -3.31 -0.23	37.80 -2.76 0.00	37.30 -2.13 0.00	37.39 -2.69 0.00	38.08 -3.04 -0.01	35.27 -2.70 0.00	33.79 -2.62 0.00

NEG_PENN_ALLEGHNY 23528	33.20 0.20 0.00	28.26 0.14 0.00	26.42 0.11 0.00	25.44 0.20 0.00	26.67 0.13 0.00	21.49 0.17 0.00	24.11 0.22 0.00	27.42 0.24 0.00	33.13 0.16 0.00	35.71 0.25 0.00	38.57 0.42 0.00	38.96 0.54 0.00	39.36 0.70 0.00	39.59 0.81 0.00	39.67 0.85 0.00	40.44 0.90 -0.20	41.18 0.80 -0.59	42.03 0.70 -0.44	41.33 0.77 0.00	40.22 0.79 0.00	40.84 0.76 0.00	41.92 0.78 -0.03	38.27 0.30 0.00	36.55 0.15 0.00
NEG__GEN_MONROE 24207	31.68 -1.32 0.00	26.82 -1.29 0.00	24.84 -1.47 0.00	24.40 -0.83 0.00	25.45 -1.09 0.00	20.64 -0.68 0.00	23.17 -0.72 0.00	25.95 -1.22 0.00	31.38 -1.58 0.00	34.18 -1.28 0.00	36.81 -1.34 0.00	37.07 -1.34 0.00	37.24 -1.43 0.00	37.38 -1.40 0.00	37.49 -1.32 0.00	38.35 -1.06 -0.07	38.55 -1.47 -0.22	39.14 -1.92 -0.16	39.26 -1.30 0.00	38.65 -0.79 0.00	38.79 -1.28 0.00	39.48 -1.64 -0.01	36.63 -1.33 0.00	35.17 -1.24 0.00
NEPA__ENERGY 23901	31.15 -1.85 0.00	26.60 -1.52 0.00	24.82 -1.50 0.00	24.13 -1.11 0.00	25.16 -1.38 0.00	20.43 -0.90 0.00	23.03 -0.86 0.00	25.92 -1.25 0.00	30.85 -2.11 0.00	33.30 -2.16 0.00	36.05 -2.10 0.00	36.27 -2.15 0.00	36.77 -1.89 0.00	36.95 -1.82 0.00	37.15 -1.67 0.00	37.73 -1.73 -0.12	38.05 -2.11 -0.36	38.58 -2.58 -0.26	38.37 -2.19 0.00	37.54 -1.89 0.00	37.87 -2.20 0.00	38.78 -2.34 -0.02	35.57 -2.39 0.00	34.04 -2.37 0.00
NEVERSINK__HYD 23608	35.14 2.14 0.00	29.80 1.69 0.00	27.89 1.58 0.00	26.67 1.44 0.00	27.97 1.43 0.00	22.47 1.15 0.00	25.06 1.17 0.00	28.78 1.60 0.00	34.97 2.01 0.00	37.59 2.13 0.00	40.74 2.59 0.00	41.45 3.04 0.00	42.03 3.36 0.00	42.30 3.53 0.00	42.35 3.53 0.00	43.48 3.62 -0.52	45.02 3.66 -1.56	45.73 3.68 -1.15	44.13 3.57 0.00	42.83 3.39 0.00	43.56 3.49 0.00	44.88 3.70 -0.07	40.69 2.73 0.00	38.52 2.11 0.00
NEWTON__FALLS_HYD 23847	32.73 -0.26 0.00	27.50 -0.62 0.00	25.97 -0.34 0.00	24.50 -0.73 0.00	26.22 -0.32 0.00	21.09 -0.23 0.00	23.94 0.05 0.00	27.07 -0.11 0.00	32.73 -0.23 0.00	35.35 -0.11 0.00	37.84 -0.31 0.00	37.80 -0.61 0.00	37.74 -0.93 0.00	37.69 -1.09 0.00	37.49 -1.32 0.00	37.92 -1.42 0.00	38.44 -1.35 0.00	39.79 -1.10 0.00	39.63 -0.93 0.00	38.65 -0.79 0.00	39.52 -0.56 0.00	40.33 -0.78 0.00	37.66 -0.30 0.00	36.23 -0.18 0.00
NIAGARA____ 23760	30.09 -2.90 0.00	25.78 -2.33 0.00	24.05 -2.26 0.00	23.60 -1.64 0.00	24.65 -1.88 0.00	20.00 -1.32 0.00	22.55 -1.34 0.00	25.00 -2.17 0.00	29.70 -3.26 0.00	32.41 -3.05 0.00	34.60 -3.55 0.00	34.73 -3.69 0.00	34.84 -3.83 0.00	35.05 -3.72 0.00	35.36 -3.45 0.00	36.00 -3.42 -0.09	36.00 -4.06 -0.26	36.22 -4.87 -0.19	36.50 -4.06 0.00	36.40 -3.04 0.00	36.23 -3.85 0.00	36.77 -4.36 -0.01	34.66 -3.30 0.00	33.42 -2.99 0.00
NINE_MILE_1 23575	32.04 -0.96 0.00	27.27 -0.84 0.00	25.47 -0.84 0.00	24.50 -0.73 0.00	25.74 -0.80 0.00	20.72 -0.60 0.00	23.22 -0.67 0.00	26.39 -0.79 0.00	31.97 -0.99 0.00	34.50 -0.96 0.00	37.08 -1.07 0.00	37.42 -1.00 0.00	37.66 -1.01 0.00	37.81 -0.97 0.00	37.84 -0.97 0.00	38.43 -0.94 -0.04	38.87 -1.03 -0.11	39.87 -1.10 -0.08	39.54 -1.01 0.00	38.53 -0.91 0.00	39.07 -1.00 0.00	40.09 -1.03 -0.01	36.90 -1.06 0.00	35.35 -1.06 0.00
NINE_MILE_2 23744	32.04 -0.96 0.00	27.27 -0.84 0.00	25.50 -0.82 0.00	24.50 -0.73 0.00	25.74 -0.80 0.00	20.72 -0.60 0.00	23.22 -0.67 0.00	26.39 -0.79 0.00	31.97 -0.99 0.00	34.50 -0.96 0.00	37.08 -1.07 0.00	37.42 -1.00 0.00	37.66 -1.01 0.00	37.81 -0.97 0.00	37.84 -0.97 0.00	38.43 -0.94 -0.04	38.87 -1.03 -0.11	39.87 -1.10 -0.08	39.54 -1.01 0.00	38.53 -0.91 0.00	39.07 -1.00 0.00	40.09 -1.03 -0.01	36.94 -1.02 0.00	35.39 -1.02 0.00
NM_CAPITAL__DRP 24208	34.42 1.42 0.00	29.58 1.46 0.00	27.68 1.37 0.00	26.55 1.31 0.00	27.87 1.33 0.00	22.35 1.02 0.00	24.87 0.98 0.00	28.37 1.20 0.00	34.38 1.42 0.00	36.70 1.24 0.00	39.71 1.56 0.00	40.22 1.81 0.00	40.79 2.13 0.00	41.02 2.25 0.00	41.03 2.21 0.00	42.35 2.24 -0.77	44.36 2.27 -2.30	44.93 2.33 -1.70	42.75 2.19 0.00	41.45 2.01 0.00	42.16 2.08 0.00	43.60 2.38 -0.11	39.86 1.90 0.00	38.01 1.60 0.00
NM_CENTRAL__DRP 24181	32.63 -0.36 0.00	27.75 -0.37 0.00	25.95 -0.37 0.00	24.96 -0.28 0.00	26.22 -0.32 0.00	21.11 -0.21 0.00	23.68 -0.22 0.00	26.90 -0.27 0.00	32.63 -0.33 0.00	35.25 -0.21 0.00	37.92 -0.23 0.00	38.26 -0.15 0.00	38.51 -0.15 0.00	38.70 -0.08 0.00	38.74 -0.08 0.00	39.42 0.04 -0.05	39.86 -0.08 -0.14	40.84 -0.16 -0.11	40.48 -0.08 0.00	39.43 0.00 0.00	40.04 -0.04 0.00	41.04 -0.08 -0.01	37.70 -0.27 0.00	36.08 -0.33 0.00
NM_FRONTIER__DRP 24179	30.19 -2.80 0.00	25.87 -2.25 0.00	24.13 -2.18 0.00	23.67 -1.56 0.00	24.76 -1.78 0.00	20.06 -1.26 0.00	22.65 -1.24 0.00	25.11 -2.07 0.00	29.80 -3.16 0.00	32.55 -2.91 0.00	34.75 -3.39 0.00	34.88 -3.53 0.00	34.99 -3.67 0.00	35.17 -3.61 0.00	35.52 -3.30 0.00	36.16 -3.26 -0.09	36.16 -3.90 -0.27	36.39 -4.70 -0.20	36.66 -3.89 0.00	36.56 -2.88 0.00	36.39 -3.69 0.00	36.93 -4.19 -0.01	34.77 -3.19 0.00	33.53 -2.88 0.00
NM_ST_REGIS__HYD 24053	32.54 -0.46 0.00	27.52 -0.59 0.00	25.92 -0.39 0.00	24.45 -0.78 0.00	26.17 -0.37 0.00	21.04 -0.28 0.00	24.03 0.14 0.00	26.93 -0.24 0.00	32.47 -0.49 0.00	35.07 -0.39 0.00	37.54 -0.61 0.00	37.30 -1.11 0.00	37.20 -1.47 0.00	37.03 -1.74 0.00	36.83 -1.98 0.00	37.06 -2.28 0.00	37.65 -2.15 0.00	39.22 -1.68 0.00	39.10 -1.46 0.00	38.05 -1.38 0.00	38.95 -1.12 0.00	39.47 -1.64 0.00	37.39 -0.57 0.00	36.19 -0.22 0.00
NORTHPORT__1 23551	42.93 3.13 -6.80	34.07 2.70 -3.25	30.61 2.50 -1.80	27.83 2.42 -0.17	30.15 2.36 -1.25	24.57 1.90 -1.35	27.19 1.98 -1.32	30.99 2.47 -1.34	39.56 2.97 -3.64	48.74 2.94 -10.34	49.21 3.51 -7.55	51.56 4.00 -9.15	54.30 4.45 -11.18	61.52 4.61 -18.13	61.52 4.74 -17.97	61.48 4.72 -17.42	61.48 4.82 -16.87	59.46 4.83 -13.73	58.37 4.66 -13.15	56.15 4.42 -12.30	58.52 4.49 -13.96	62.36 4.77 -16.48	50.04 3.80 -8.28	49.41 3.35 -9.65
NORTHPORT__2 23552	42.93 3.13 -6.80	34.07 2.70 -3.25	30.61 2.50 -1.80	27.83 2.42 -0.17	30.15 2.36 -1.25	24.57 1.90 -1.35	27.19 1.98 -1.32	30.99 2.47 -1.34	39.56 2.97 -3.64	48.74 2.94 -10.34	49.21 3.51 -7.55	51.56 4.00 -9.15	54.30 4.45 -11.18	61.52 4.61 -18.13	61.52 4.74 -17.97	61.48 4.72 -17.42	61.48 4.82 -16.87	59.46 4.83 -13.73	58.37 4.66 -13.15	56.15 4.42 -12.30	58.52 4.49 -13.96	62.36 4.77 -16.48	50.04 3.80 -8.28	49.41 3.35 -9.65
NORTHPORT__3 23553	42.89 3.10 -6.79	34.01 2.64 -3.25	30.45 2.34 -1.79	27.63 2.22 -0.17	29.93 2.15 -1.24	24.35 1.68 -1.35	26.93 1.72 -1.32	30.77 2.26 -1.34	39.50 2.90 -3.63	48.42 2.62 -10.34	48.75 3.05 -7.55	51.37 3.80 -9.15	54.10 4.25 -11.18	61.36 4.46 -18.13	61.36 4.58 -17.97	61.36 4.60 -17.42	61.36 4.70 -16.87	59.33 4.70 -13.73	58.21 4.50 -13.15	55.99 4.26 -12.30	58.36 4.33 -13.96	62.20 4.60 -16.48	49.54 3.30 -8.28	48.75 2.69 -9.65
NORTHPORT__4 23650	42.89 3.10 -6.79	34.01 2.64 -3.25	30.45 2.34 -1.79	27.63 2.22 -0.17	29.93 2.15 -1.24	24.35 1.68 -1.35	26.93 1.72 -1.32	30.77 2.26 -1.34	39.50 2.90 -3.63	48.42 2.62 -10.34	48.75 3.05 -7.55	51.37 3.80 -9.15	54.10 4.25 -11.18	61.36 4.46 -18.13	61.36 4.58 -17.97	61.36 4.60 -17.42	61.36 4.70 -16.87	59.33 4.70 -13.73	58.21 4.50 -13.15	55.99 4.26 -12.30	58.36 4.33 -13.96	62.20 4.60 -16.48	49.54 3.30 -8.28	48.75 2.69 -9.65

NORTHPORT___IC 23718	42.93 3.13 -6.80	34.07 2.70 -3.25	30.61 2.50 -1.80	27.83 2.42 -0.17	30.15 2.36 -1.25	24.57 1.90 -1.35	27.19 1.98 -1.32	30.99 2.47 -1.34	39.56 2.97 -3.64	48.74 2.94 -10.34	49.21 3.51 -7.55	51.56 4.00 -9.15	54.30 4.45 -11.18	61.52 4.61 -18.13	61.52 4.74 -17.97	61.48 4.72 -17.42	61.48 4.82 -16.87	59.46 4.83 -13.73	58.37 4.66 -13.15	56.15 4.42 -12.30	58.52 4.49 -13.96	62.36 4.77 -16.48	50.04 3.80 -8.28	49.41 3.35 -9.65
NPX_GEN_1385_PROXY 323591	42.01 2.21 -6.80	33.59 2.22 -3.25	30.43 2.32 -1.80	27.83 2.42 -0.17	27.98 2.36 0.92	26.74 1.90 -3.52	27.19 1.98 -1.32	30.80 2.28 -1.34	38.61 2.01 -3.64	47.75 1.95 -10.34	48.14 2.44 -7.55	50.45 2.88 -9.15	53.18 3.33 -11.18	60.39 3.49 -18.13	60.35 3.57 -17.97	60.34 3.58 -17.42	60.33 3.66 -16.87	58.27 3.64 -13.73	57.20 3.49 -13.15	55.01 3.27 -12.30	57.40 3.37 -13.96	61.17 3.58 -16.48	48.98 2.73 -8.28	48.39 2.33 -9.65
NPX_GEN_CSC 323557	42.86 3.07 -6.79	33.95 2.59 -3.25	30.61 2.50 -1.79	27.85 2.45 -0.17	28.11 2.49 0.92	26.84 2.00 -3.51	27.38 2.17 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.95 3.16 -10.34	49.51 3.81 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.90 5.00 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
NSINS_S_GLNS_FALLS 23858	35.14 2.14 0.00	30.14 2.02 0.00	28.21 1.89 0.00	26.73 1.49 0.00	28.11 1.57 0.00	22.52 1.19 0.00	24.97 1.08 0.00	28.42 1.25 0.00	34.61 1.65 0.00	36.77 1.31 0.00	40.09 1.95 0.00	40.57 2.15 0.00	41.18 2.51 0.00	41.29 2.52 0.00	41.03 2.21 0.00	42.45 2.32 -0.79	44.43 2.27 -2.36	45.18 2.54 -1.75	42.83 2.27 0.00	41.41 1.97 0.00	42.12 2.04 0.00	44.30 3.08 -0.11	40.66 2.70 0.00	38.48 2.08 0.00
NUCOR_STEEL___DRP 24197	32.93 -0.07 0.00	27.97 -0.14 0.00	26.03 -0.29 0.00	25.14 -0.10 0.00	26.30 -0.24 0.00	21.28 -0.04 0.00	23.89 0.00 0.00	27.09 -0.08 0.00	32.90 -0.07 0.00	35.60 0.14 0.00	38.07 -0.08 0.00	38.46 0.04 0.00	38.51 -0.15 0.00	38.70 -0.08 0.00	38.89 0.08 0.00	39.41 0.00 -0.07	39.82 -0.20 -0.22	40.82 -0.25 -0.16	40.44 -0.12 0.00	39.43 0.00 0.00	40.00 -0.08 0.00	41.00 -0.12 -0.01	37.77 -0.19 0.00	36.23 -0.18 0.00
NYISO_LBMP_REFERENCE 24008	33.00 0.00 0.00	28.11 0.00 0.00	26.32 0.00 0.00	25.24 0.00 0.00	26.54 0.00 0.00	21.32 0.00 0.00	23.89 0.00 0.00	27.17 0.00 0.00	32.96 0.00 0.00	35.46 0.00 0.00	38.15 0.00 0.00	38.42 0.00 0.00	38.67 0.00 0.00	38.77 0.00 0.00	38.81 0.00 0.00	39.34 0.00 0.00	39.80 0.00 0.00	40.90 0.00 0.00	40.56 0.00 0.00	39.43 0.00 0.00	40.08 0.00 0.00	41.11 0.00 0.00	37.96 0.00 0.00	36.41 0.00 0.00
NYPA_BRENTWD____GT 24164	43.27 3.50 -6.78	34.34 2.98 -3.24	30.82 2.71 -1.79	28.01 2.60 -0.17	30.35 2.57 -1.24	24.71 2.05 -1.35	27.35 2.15 -1.31	31.20 2.69 -1.34	39.92 3.33 -3.63	49.24 3.44 -10.34	49.78 4.08 -7.55	52.21 4.65 -9.15	55.03 5.18 -11.18	62.14 5.23 -18.13	61.98 5.20 -17.97	62.03 5.27 -17.42	62.00 5.33 -16.87	59.99 5.36 -13.73	58.98 5.27 -13.15	56.70 4.97 -12.30	59.16 5.13 -13.96	63.02 5.43 -16.48	50.61 4.37 -8.28	49.77 3.71 -9.65
NYPA_GOWANUS____GT5 24156	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.18 5.21 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NYPA_GOWANUS____GT6 24157	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.18 5.21 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27
NYPA_HARLEM__RVR__GT1 24160	35.78 2.77 -0.01	30.54 2.42 -0.01	28.48 2.16 -0.01	27.29 2.04 -0.01	28.50 1.96 0.00	22.69 1.36 0.00	25.17 1.29 0.01	28.99 1.82 0.01	35.36 2.41 0.01	38.01 2.55 0.01	41.42 3.28 0.01	42.29 3.88 0.01	43.03 4.37 0.01	43.38 4.61 0.01	43.54 4.74 0.01	44.73 4.80 -0.60	46.45 4.86 -1.80	47.09 4.87 -1.33	45.26 4.70 0.01	43.80 4.38 0.01	44.60 4.53 0.01	46.00 4.81 -0.07	41.61 3.64 -0.01	39.29 2.88 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.78 2.77 -0.01	30.54 2.42 -0.01	28.48 2.16 -0.01	27.29 2.04 -0.01	28.50 1.96 0.00	22.69 1.36 0.00	25.17 1.29 0.01	28.99 1.82 0.01	35.36 2.41 0.01	38.01 2.55 0.01	41.42 3.28 0.01	42.29 3.88 0.01	43.03 4.37 0.01	43.38 4.61 0.01	43.54 4.74 0.01	44.73 4.80 -0.60	46.45 4.86 -1.80	47.09 4.87 -1.33	45.26 4.70 0.01	43.80 4.38 0.01	44.60 4.53 0.01	46.00 4.81 -0.07	41.61 3.64 -0.01	39.29 2.88 -0.01
NYPA_KENT____GT 24152	35.98 2.97 -0.01	30.57 2.45 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.53 2.57 0.00	38.19 2.73 0.00	41.66 3.51 0.00	68.87 4.15 -26.30	68.98 4.68 -25.63	62.56 4.92 -18.86	62.50 5.05 -18.64	69.29 5.07 -24.88	69.61 5.17 -24.63	69.67 5.19 -23.58	69.39 4.99 -23.84	62.43 4.69 -18.30	62.17 4.85 -17.25	61.69 5.14 -15.44	58.81 3.95 -16.90	53.48 3.13 -13.94
NYPA_POUCH1____GT 24155	35.94 2.94 -0.01	30.51 2.39 -0.01	28.40 2.08 -0.01	27.21 1.97 -0.01	28.42 1.88 0.00	22.62 1.30 0.00	25.16 1.27 0.00	29.00 1.82 0.00	35.40 2.44 0.00	38.12 2.66 0.00	41.58 3.43 0.00	76.26 4.11 -33.73	75.86 4.64 -32.55	69.62 4.92 -25.92	69.47 5.05 -25.61	75.05 5.07 -30.64	74.15 5.13 -29.22	73.82 5.15 -27.77	74.81 4.99 -29.26	69.24 4.69 -25.11	68.48 4.85 -23.55	67.07 5.14 -20.82	67.30 3.91 -25.43	60.01 3.09 -20.51
NYPA_VERNON____GT2 24162	35.91 2.90 -0.01	30.57 2.45 -0.01	28.46 2.13 -0.01	27.27 2.02 -0.01	28.48 1.94 0.00	22.75 1.43 0.00	25.30 1.41 0.00	29.16 1.98 0.00	35.57 2.60 0.00	38.19 2.73 0.00	41.62 3.47 0.00	68.07 4.07 -25.58	68.58 4.60 -25.31	60.02 4.85 -16.40	60.02 4.97 -16.24	69.82 5.04 -25.45	70.99 5.09 -26.10	71.33 5.11 -25.32	70.13 4.91 -24.66	60.02 4.61 -15.97	60.02 4.77 -15.17	60.02 5.06 -13.85	54.04 3.83 -12.25	50.08 3.06 -10.61
NYPA_VERNON____GT3 24163	35.91 2.90 -0.01	30.57 2.45 -0.01	28.46 2.13 -0.01	27.27 2.02 -0.01	28.48 1.94 0.00	22.75 1.43 0.00	25.30 1.41 0.00	29.16 1.98 0.00	35.57 2.60 0.00	38.19 2.73 0.00	41.62 3.47 0.00	68.07 4.07 -25.58	68.58 4.60 -25.31	60.02 4.85 -16.40	60.02 4.97 -16.24	69.82 5.04 -25.45	70.99 5.09 -26.10	71.33 5.11 -25.32	70.13 4.91 -24.66	60.02 4.61 -15.97	60.02 4.77 -15.17	60.02 5.06 -13.85	54.04 3.83 -12.25	50.08 3.06 -10.61
NYPA___ASTORIA_CC1 323568	35.88 2.87 -0.01	30.54 2.42 -0.01	28.46 2.13 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.41 4.03 -18.96	62.15 4.52 -18.95	54.67 4.77 -11.13	54.74 4.89 -11.03	63.96 4.96 -19.67	65.72 5.01 -20.91	66.28 5.03 -20.35	64.48 4.87 -19.06	54.84 4.53 -10.87	55.17 4.69 -10.40	55.76 4.97 -9.67	48.62 3.80 -6.86	45.74 3.02 -6.31

NYPA____ASTORIA_CC2 323569	35.88	30.54	28.46	27.24	28.45	22.73	25.28	29.10	35.50	38.16	41.58	61.41	62.15	54.67	54.74	63.96	65.72	66.28	64.48	54.84	55.17	55.76	48.62	45.74
	2.87	2.42	2.13	1.99	1.91	1.41	1.39	1.93	2.54	2.70	3.43	4.03	4.52	4.77	4.89	4.96	5.01	5.03	4.87	4.53	4.69	4.97	3.80	3.02
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.96	-18.95	-11.13	-11.03	-19.67	-20.91	-20.35	-19.06	-10.87	-10.40	-9.67	-6.86	-6.31
NYPA____HOLTSVILL 23794	43.05	34.15	30.66	27.88	30.22	24.63	27.28	31.04	39.69	49.02	49.55	51.94	54.76	61.94	61.94	61.95	61.96	59.95	58.82	56.54	58.96	62.81	50.31	49.52
	3.27	2.78	2.55	2.47	2.44	1.96	2.08	2.53	3.10	3.23	3.85	4.38	4.91	5.04	5.16	5.19	5.29	5.32	5.11	4.81	4.93	5.22	4.06	3.46
	-6.79	-3.25	-1.79	-0.17	-1.24	-1.35	-1.32	-1.34	-3.63	-10.34	-7.55	-9.15	-11.18	-18.13	-17.97	-17.42	-16.87	-13.73	-13.15	-12.30	-13.96	-16.48	-8.28	-9.65
NYPA____HELLGATE_GT1 24158	35.88	30.62	28.59	27.36	28.59	22.75	25.20	29.01	35.39	37.90	41.27	42.14	42.91	43.26	43.46	44.69	46.45	47.01	45.21	43.69	44.52	45.91	41.42	39.18
	2.87	2.50	2.26	2.12	2.04	1.43	1.31	1.85	2.44	2.45	3.13	3.73	4.25	4.50	4.66	4.76	4.86	4.78	4.66	4.26	4.45	4.73	3.45	2.77
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.60	-1.80	-1.33	0.01	0.01	-0.07	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	35.88	30.62	28.59	27.36	28.59	22.75	25.20	29.01	35.39	37.90	41.27	42.14	42.91	43.26	43.46	44.69	46.45	47.01	45.21	43.69	44.52	45.91	41.42	39.18
	2.87	2.50	2.26	2.12	2.04	1.43	1.31	1.85	2.44	2.45	3.13	3.73	4.25	4.50	4.66	4.76	4.86	4.78	4.66	4.26	4.45	4.73	3.45	2.77
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.60	-1.80	-1.33	0.01	0.01	0.01	-0.07	-0.01
NYS_BARGE___HYD 23848	30.49	26.09	24.26	23.85	24.92	20.19	22.79	25.30	30.09	32.91	35.25	35.34	35.50	35.67	36.02	36.71	36.72	36.96	37.27	37.07	36.95	37.46	35.15	33.86
	-2.51	-2.02	-2.05	-1.39	-1.62	-1.13	-1.10	-1.88	-2.87	-2.55	-2.90	-3.07	-3.17	-3.10	-2.79	-2.71	-3.34	-4.13	-3.29	-2.37	-3.13	-3.66	-2.81	-2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.26	-0.19	0.00	0.00	0.00	-0.01	0.00	0.00
O.H_GEN_BRUCE 24063	30.09	25.78	24.05	23.57	22.49	22.17	22.55	25.03	29.73	32.45	34.60	34.73	34.88	35.05	35.40	36.00	36.03	36.26	36.54	36.40	36.27	36.81	34.66	33.42
	-2.90	-2.33	-2.26	-1.67	-1.88	-1.32	-1.34	-2.15	-3.23	-3.01	-3.55	-3.69	-3.79	-3.72	-3.42	-3.42	-4.02	-4.83	-4.02	-3.04	-3.81	-4.32	-3.30	-2.99
	0.00	0.00	0.00	0.00	2.17	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.25	-0.19	0.00	0.00	0.00	-0.01	0.00	0.00
OAK_ORCHARD___HYD 24046	31.51	26.71	24.82	24.25	25.32	20.53	23.03	25.84	31.25	33.97	36.51	36.80	36.93	37.11	37.22	37.99	38.22	38.89	38.90	38.25	38.47	39.23	36.37	34.92
	-1.48	-1.41	-1.50	-0.98	-1.22	-0.79	-0.86	-1.33	-1.71	-1.49	-1.64	-1.61	-1.74	-1.67	-1.59	-1.42	-1.79	-2.17	-1.66	-1.18	-1.60	-1.89	-1.59	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	0.00	0.00	0.00	-0.01	0.00	0.00
OCC_CHEM___DRP 24175	30.23	25.89	24.16	23.72	24.79	20.09	22.67	25.14	29.83	32.62	34.83	34.92	35.07	35.25	35.59	36.24	36.20	36.43	36.75	36.63	36.47	36.97	34.81	33.57
	-2.77	-2.22	-2.16	-1.51	-1.75	-1.24	-1.22	-2.04	-3.13	-2.84	-3.32	-3.50	-3.60	-3.53	-3.22	-3.19	-3.86	-4.66	-3.81	-2.80	-3.61	-4.15	-3.15	-2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.27	-0.20	0.00	0.00	0.00	-0.01	0.00	0.00
OLIN_CORP_DRP 24177	30.29	25.95	24.18	23.75	24.81	20.11	22.70	25.16	29.90	32.69	34.94	35.04	35.19	35.36	35.71	36.40	36.37	36.64	36.91	36.75	36.59	37.14	34.92	33.64
	-2.71	-2.16	-2.13	-1.49	-1.73	-1.22	-1.19	-2.01	-3.07	-2.77	-3.20	-3.38	-3.48	-3.41	-3.11	-3.03	-3.70	-4.46	-3.65	-2.68	-3.49	-3.99	-3.04	-2.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.27	-0.20	0.00	0.00	0.00	-0.01	0.00	0.00
ONONDAGA_REF_OCCRA 23987	32.77	27.86	26.03	25.01	26.27	21.17	23.75	27.01	32.76	35.35	38.03	38.42	38.67	38.81	38.89	39.55	40.01	41.02	40.60	39.55	40.16	41.20	37.81	36.19
	-0.23	-0.25	-0.29	-0.23	-0.27	-0.15	-0.14	-0.16	-0.20	-0.11	-0.11	0.00	0.00	0.04	0.08	0.16	0.04	0.00	0.04	0.12	0.08	0.08	-0.15	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.17	-0.13	0.00	0.00	0.00	-0.01	0.00	0.00
ONONDAGA___COGEN 23986	32.73	27.83	26.00	25.01	26.27	21.17	23.75	26.98	32.70	35.32	37.99	38.34	38.59	38.74	38.81	39.47	39.93	40.94	40.52	39.51	40.08	41.12	37.77	36.15
	-0.26	-0.28	-0.32	-0.23	-0.27	-0.15	-0.14	-0.19	-0.26	-0.14	-0.15	-0.08	-0.08	-0.04	0.00	0.08	-0.04	-0.08	-0.04	0.08	0.00	0.00	-0.19	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.17	-0.13	0.00	0.00	0.00	-0.01	0.00	0.00
ONTARIO___LFGE 23819	32.63	27.72	25.82	25.01	26.19	21.19	23.84	26.96	32.60	35.35	38.03	38.38	38.59	38.77	38.89	39.62	40.01	40.88	40.60	39.67	40.12	41.04	37.66	36.04
	-0.36	-0.39	-0.50	-0.23	-0.35	-0.13	-0.05	-0.22	-0.36	-0.11	-0.11	-0.04	-0.08	0.00	0.08	0.20	-0.04	-0.20	0.04	0.24	0.04	-0.08	-0.30	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.25	-0.19	0.00	0.00	0.00	-0.01	0.00	0.00
OSWEGATCHIE___HYD 24044	32.73	27.50	25.97	24.50	26.22	21.09	23.94	27.07	32.73	35.35	37.84	37.80	37.74	37.69	37.49	37.92	38.44	39.79	39.63	38.65	39.52	40.33	37.66	36.23
	-0.26	-0.62	-0.34	-0.73	-0.32	-0.23	0.05	-0.11	-0.23	-0.11	-0.31	-0.61	-0.93	-1.09	-1.32	-1.42	-1.35	-1.10	-0.93	-0.79	-0.56	-0.78	-0.30	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	32.24	27.44	25.66	24.66	25.90	20.85	23.39	26.55	32.20	34.72	37.34	37.65	37.89	38.04	38.12	38.71	39.17	40.13	39.79	38.80	39.35	40.34	37.16	35.61
	-0.76	-0.67	-0.66	-0.58	-0.64	-0.47	-0.50	-0.63	-0.76	-0.74	-0.80	-0.77	-0.77	-0.74	-0.70	-0.67	-0.76	-0.86	-0.77	-0.63	-0.72	-0.78	-0.80	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.09	0.00	0.00	0.00	-0.01	0.00	0.00
OSWEGO___6 23613	32.24	27.44	25.66	24.66	25.90	20.85	23.39	26.55	32.20	34.72	37.34	37.65	37.89	38.04	38.12	38.71	39.17	40.13	39.79	38.80	39.35	40.34	37.16	35.61
	-0.76	-0.67	-0.66	-0.58	-0.64	-0.47	-0.50	-0.63	-0.76	-0.74	-0.80	-0.77	-0.77	-0.74	-0.70	-0.67	-0.76	-0.86	-0.77	-0.63	-0.72	-0.78	-0.80	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.09	0.00	0.00	0.00	-0.01	0.00	0.00
OUTOKUMPU-AB___DRP 24206	30.62	26.20	24.37	23.95	25.03	20.28	22.89	25.41	30.26	33.08	35.48	35.58	35.73	35.91	36.25	36.95	36.97	37.21	37.48	37.27	37.19	37.71	35.34	34.01
	-2.38	-1.91	-1.95	-1.29	-1.51	-1.04	-1.00	-1.77	-2.70	-2.38	-2.67	-2.84	-2.94	-2.87	-2.56	-2.48	-3.10	-3.89	-3.08	-2.17	-2.89	-3.41	-2.62	-2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.27	-0.20	0.00	0.00	0.00	-0.01	0.00	0.00

OXBOW____ 24026	30.49 -2.51 0.00	26.09 -2.02 0.00	24.29 -2.03 0.00	23.87 -1.36 0.00	24.95 -1.59 0.00	20.21 -1.11 0.00	22.82 -1.08 0.00	25.33 -1.85 0.00	30.13 -2.83 0.00	32.94 -2.52 0.00	35.25 -2.90 0.00	35.34 -3.07 0.00	35.50 -3.17 0.00	35.67 -3.10 0.00	36.02 -2.79 0.00	36.67 -2.75 -0.09	36.68 -3.38 -0.27	36.97 -4.13 -0.20	37.23 -3.33 0.00	37.07 -2.37 0.00	36.91 -3.17 0.00	37.46 -3.66 -0.01	35.15 -2.81 0.00	33.86 -2.55 0.00
OXY_CHEM_DSASP 323612	30.23 -2.77 0.00	25.89 -2.22 0.00	24.16 -2.16 0.00	23.72 -1.51 0.00	24.79 -1.75 0.00	20.09 -1.24 0.00	22.67 -1.22 0.00	25.14 -2.04 0.00	29.83 -3.13 0.00	32.62 -2.84 0.00	34.83 -3.32 0.00	34.92 -3.50 0.00	35.07 -3.60 0.00	35.25 -3.53 0.00	35.59 -3.22 0.00	36.24 -3.19 -0.09	36.20 -3.86 -0.27	36.43 -4.66 -0.20	36.75 -3.81 0.00	36.63 -2.80 0.00	36.47 -3.61 0.00	36.97 -4.15 -0.01	34.81 -3.15 0.00	33.57 -2.84 0.00
PEEKSKILL____ 23653	35.37 2.38 0.00	30.08 1.97 0.00	28.05 1.74 0.00	26.88 1.64 0.00	28.08 1.54 0.00	22.54 1.22 0.00	25.11 1.22 0.00	28.86 1.68 0.00	35.10 2.14 0.00	37.62 2.16 0.00	40.97 2.82 0.00	41.76 3.34 0.00	42.53 3.87 0.00	42.88 4.11 0.00	43.05 4.23 0.00	44.19 4.25 -0.60	45.93 4.34 -1.79	46.56 4.34 -1.33	44.65 4.10 0.00	43.26 3.83 0.00	44.04 3.97 0.00	45.43 4.23 -0.08	41.07 3.11 0.00	38.81 2.40 0.00
PGE MADISON____WINDPWR 24146	34.78 1.78 0.00	29.04 0.93 0.00	27.47 1.16 0.00	26.02 0.78 0.00	27.79 1.25 0.00	22.39 1.07 0.00	25.21 1.31 0.00	28.89 1.71 0.00	35.10 2.14 0.00	38.01 2.55 0.00	40.66 2.52 0.00	41.07 2.65 0.00	41.22 2.55 0.00	41.33 2.56 0.00	41.26 2.45 0.00	42.15 2.64 -0.18	42.92 2.59 -0.53	43.99 2.70 -0.40	43.28 2.72 0.00	42.19 2.76 0.00	42.96 2.89 0.00	44.18 3.04 -0.02	40.01 2.05 0.00	38.16 1.75 0.00
PIERCEFIELD____HYD 23852	32.44 -0.56 0.00	27.41 -0.70 0.00	25.84 -0.47 0.00	24.38 -0.86 0.00	26.06 -0.48 0.00	20.96 -0.36 0.00	23.96 0.07 0.00	26.82 -0.35 0.00	32.27 -0.69 0.00	34.82 -0.64 0.00	37.23 -0.92 0.00	36.96 -1.46 0.00	36.85 -1.82 0.00	36.72 -2.06 0.00	36.52 -2.29 0.00	36.62 -2.71 0.00	37.25 -2.55 0.00	38.77 -2.13 0.00	38.73 -1.83 0.00	37.70 -1.74 0.00	38.63 -1.44 0.00	39.14 -1.97 0.00	37.20 -0.76 0.00	36.01 -0.40 0.00
PINELAWN_CC_1 323563	43.28 3.56 -6.72	34.31 2.98 -3.21	30.77 2.68 -1.77	27.95 2.55 -0.17	30.26 2.49 -1.22	24.64 1.98 -1.33	27.27 2.08 -1.30	31.16 2.66 -1.33	39.88 3.33 -3.59	48.88 3.09 -10.34	49.32 3.62 -7.55	51.75 4.19 -9.15	54.57 4.72 -11.18	61.83 4.92 -18.13	61.83 5.05 -17.97	61.83 5.07 -17.42	61.80 5.13 -16.87	59.78 5.15 -13.73	58.70 4.99 -13.15	56.43 4.69 -12.30	58.88 4.85 -13.96	62.73 5.14 -16.48	50.19 3.95 -8.28	49.41 3.35 -9.65
PJM_GEN_KEystone 24065	31.48 -1.52 0.00	28.93 0.82 0.00	27.00 0.68 0.00	25.94 0.71 0.00	24.93 0.56 2.17	24.00 0.51 -2.17	24.42 0.53 0.00	27.88 0.71 0.00	33.69 0.73 0.00	36.17 0.71 0.00	39.33 1.18 0.00	39.96 1.54 0.00	40.64 1.97 0.00	40.91 2.13 0.00	41.10 2.29 0.00	42.05 2.28 -0.43	43.33 2.23 -1.30	43.70 1.84 -0.96	42.63 2.07 0.00	41.37 1.93 0.00	42.00 1.92 0.00	43.27 2.10 -0.06	39.21 1.25 0.00	35.28 -1.13 0.00
PJM_GEN_NEPTUNE_PROXY 323594	43.03 3.20 -6.83	34.09 2.70 -3.27	30.52 2.39 -1.81	27.68 2.27 -0.17	27.83 2.20 0.91	26.61 1.77 -3.52	27.03 1.82 -1.32	30.89 2.36 -1.35	39.62 3.00 -3.66	48.81 3.01 -10.34	49.32 3.62 -7.55	51.71 4.15 -9.15	54.53 4.68 -11.18	61.79 4.89 -18.13	61.79 5.01 -17.97	61.79 5.04 -17.42	61.76 5.09 -16.87	59.74 5.11 -13.73	58.66 4.95 -13.15	56.39 4.65 -12.30	58.80 4.77 -13.96	62.65 5.06 -16.48	50.16 3.91 -8.28	49.33 3.28 -9.64
PJM_GEN_VFT_PROXY 323633	35.64 2.64 0.00	30.31 2.19 0.00	28.24 1.92 0.00	27.03 1.79 0.00	26.07 1.70 2.17	24.81 1.32 -2.17	25.20 1.31 0.00	29.07 1.90 0.00	35.43 2.47 0.00	37.98 2.52 0.00	41.39 3.24 0.00	38.28 3.84 3.98	39.21 4.37 3.82	40.25 4.61 3.14	40.45 4.74 3.10	41.25 4.80 2.89	43.31 4.86 1.34	44.08 4.87 1.68	41.83 4.66 3.39	40.73 4.34 3.04	41.72 4.49 2.84	43.47 4.77 2.41	38.40 3.61 3.17	36.63 2.77 2.54
PLEASANTVLY____LBMP 24000	35.18 2.18 0.00	30.00 1.88 0.00	28.00 1.68 0.00	26.83 1.59 0.00	28.05 1.51 0.00	22.52 1.19 0.00	25.06 1.17 0.00	28.78 1.60 0.00	35.00 2.04 0.00	37.48 2.02 0.00	40.74 2.59 0.00	41.49 3.07 0.00	42.23 3.56 0.00	42.54 3.76 0.00	42.70 3.88 0.00	43.86 3.89 -0.63	45.61 3.94 -1.87	46.25 3.97 -1.38	44.33 3.77 0.00	42.94 3.51 0.00	43.72 3.65 0.00	45.10 3.91 -0.09	40.85 2.89 0.00	38.67 2.26 0.00
POLETTI____ 23519	35.77 2.77 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.34 3.92 0.00	43.11 4.45 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.89 4.46 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.28 2.88 0.00
PORT_JEFF_3 23555	43.87 4.09 -6.78	34.76 3.40 -3.25	31.24 3.13 -1.79	28.41 3.00 -0.17	30.81 3.03 -1.24	25.08 2.41 -1.35	27.81 2.60 -1.31	31.69 3.18 -1.34	40.48 3.89 -3.63	49.98 4.18 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	56.00 6.15 -11.18	62.64 5.74 -18.13	62.68 5.90 -17.97	62.74 5.98 -17.42	62.75 6.09 -16.87	60.68 6.05 -13.73	59.55 5.84 -13.15	57.49 5.76 -12.30	60.00 5.97 -13.96	63.88 6.29 -16.48	51.41 5.16 -8.28	50.43 4.37 -9.65
PORT_JEFF_4 23616	43.87 4.09 -6.78	34.76 3.40 -3.25	31.24 3.13 -1.79	28.41 3.00 -0.17	30.81 3.03 -1.24	25.08 2.41 -1.35	27.81 2.60 -1.31	31.69 3.18 -1.34	40.48 3.89 -3.63	49.98 4.18 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	56.00 6.15 -11.18	62.64 5.74 -18.13	62.68 5.90 -17.97	62.74 5.98 -17.42	62.75 6.09 -16.87	60.68 6.05 -13.73	59.55 5.84 -13.15	57.49 5.76 -12.30	60.00 5.97 -13.96	63.88 6.29 -16.48	51.41 5.16 -8.28	50.43 4.37 -9.65
PORT_JEFF_IC 23713	43.87 4.09 -6.78	34.76 3.40 -3.25	31.24 3.13 -1.79	28.41 3.00 -0.17	30.81 3.03 -1.24	25.08 2.41 -1.35	27.81 2.60 -1.31	31.69 3.18 -1.34	40.48 3.89 -3.63	49.98 4.18 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	56.00 6.15 -11.18	62.64 5.74 -18.13	62.68 5.90 -17.97	62.74 5.98 -17.42	62.75 6.09 -16.87	60.68 6.05 -13.73	59.55 5.84 -13.15	57.49 5.76 -12.30	60.00 5.97 -13.96	63.88 6.29 -16.48	51.41 5.16 -8.28	50.43 4.37 -9.65
PPL PILGRIM_ST_GT1 24216	43.27 3.50 -6.78	34.34 2.98 -3.24	30.82 2.71 -1.79	28.01 2.60 -0.17	30.35 2.57 -1.24	24.71 2.05 -1.35	27.35 2.15 -1.31	31.20 2.69 -1.34	39.92 3.33 -3.63	49.24 3.44 -10.34	49.78 4.08 -7.55	52.21 4.65 -9.15	55.03 5.18 -11.18	62.14 5.23 -18.13	61.98 5.20 -17.97	62.03 5.27 -17.42	62.00 5.33 -16.87	59.99 5.36 -13.73	58.98 5.27 -13.15	56.70 4.97 -12.30	59.16 5.13 -13.96	63.02 5.43 -16.48	50.61 4.37 -8.28	49.77 3.71 -9.65
PPL PILGRIM_ST_GT2 24217	43.27 3.50 -6.78	34.34 2.98 -3.24	30.82 2.71 -1.79	28.01 2.60 -0.17	30.35 2.57 -1.24	24.71 2.05 -1.35	27.35 2.15 -1.31	31.20 2.69 -1.34	39.92 3.33 -3.63	49.24 3.44 -10.34	49.78 4.08 -7.55	52.21 4.65 -9.15	55.03 5.18 -11.18	62.14 5.23 -18.13	61.98 5.20 -17.97	62.03 5.27 -17.42	62.00 5.33 -16.87	59.99 5.36 -13.73	58.98 5.27 -13.15	56.70 4.97 -12.30	59.16 5.13 -13.96	63.02 5.43 -16.48	50.61 4.37 -8.28	49.77 3.71 -9.65

PPL_SHRM_GT3 24213	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.25 2.47 -1.24	24.67 2.00 -1.35	27.36 2.15 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.92 3.12 -10.34	49.47 3.78 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.86 4.96 -18.13	61.90 5.12 -17.97	61.95 5.19 -17.42	61.92 5.25 -16.87	59.91 5.28 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
PPL_SHRM_GT4 24214	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.25 2.47 -1.24	24.67 2.00 -1.35	27.36 2.15 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.92 3.12 -10.34	49.47 3.78 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.86 4.96 -18.13	61.90 5.12 -17.97	61.95 5.19 -17.42	61.92 5.25 -16.87	59.91 5.28 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
PROJECT___ORANGE 1 24174	32.67 -0.33 0.00	27.78 -0.34 0.00	25.95 -0.37 0.00	24.96 -0.28 0.00	26.22 -0.32 0.00	21.13 -0.19 0.00	23.70 -0.19 0.00	26.93 -0.24 0.00	32.66 -0.30 0.00	35.25 -0.21 0.00	37.92 -0.23 0.00	38.30 -0.12 0.00	38.55 -0.12 0.00	38.74 -0.04 0.00	38.78 -0.04 0.00	39.46 0.08 -0.05	39.90 -0.04 -0.15	40.88 -0.12 -0.11	40.52 -0.04 0.00	39.47 0.04 0.00	40.04 -0.04 0.00	41.08 -0.04 -0.01	37.73 -0.23 0.00	36.08 -0.33 0.00
PROJECT___ORANGE 2 24166	32.67 -0.33 0.00	27.78 -0.34 0.00	25.95 -0.37 0.00	24.96 -0.28 0.00	26.22 -0.32 0.00	21.13 -0.19 0.00	23.70 -0.19 0.00	26.93 -0.24 0.00	32.66 -0.30 0.00	35.25 -0.21 0.00	37.92 -0.23 0.00	38.30 -0.12 0.00	38.55 -0.12 0.00	38.74 -0.04 0.00	38.78 -0.04 0.00	39.46 0.08 -0.05	39.90 -0.04 -0.15	40.88 -0.12 -0.11	40.52 -0.04 0.00	39.47 0.04 0.00	40.04 -0.04 0.00	41.08 -0.04 -0.01	37.73 -0.23 0.00	36.08 -0.33 0.00
PYRITES___HYD 24023	32.60 -0.40 0.00	27.50 -0.62 0.00	25.95 -0.37 0.00	24.43 -0.81 0.00	26.19 -0.35 0.00	21.07 -0.26 0.00	24.08 0.19 0.00	26.98 -0.19 0.00	32.57 -0.40 0.00	35.18 -0.28 0.00	37.57 -0.57 0.00	37.30 -1.11 0.00	37.20 -1.47 0.00	37.03 -1.74 0.00	36.83 -1.98 0.00	36.98 -2.36 0.00	37.61 -2.19 0.00	39.18 -1.72 0.00	39.10 -1.46 0.00	38.09 -1.34 0.00	38.99 -1.08 0.00	39.47 -1.64 0.00	37.43 -0.53 0.00	36.23 -0.18 0.00
RAMAPO___LBMP 323565	35.31 2.31 0.00	30.03 1.91 0.00	28.03 1.71 0.00	26.83 1.59 0.00	28.03 1.49 0.00	22.52 1.19 0.00	25.09 1.19 0.00	28.83 1.66 0.00	35.04 2.08 0.00	37.55 2.09 0.00	40.85 2.71 0.00	41.68 3.27 0.00	42.46 3.79 0.00	42.77 3.99 0.00	42.93 4.11 0.00	44.09 4.17 -0.59	45.77 4.22 -1.75	46.45 4.25 -1.30	44.57 4.02 0.00	43.18 3.75 0.00	43.92 3.85 0.00	45.30 4.11 -0.08	40.96 3.00 0.00	38.70 2.29 0.00
RANKINE____ 23646	30.56 -2.44 0.00	26.12 -2.00 0.00	24.32 -2.00 0.00	23.85 -1.39 0.00	24.92 -1.62 0.00	20.19 -1.13 0.00	22.79 -1.10 0.00	25.35 -1.82 0.00	30.19 -2.77 0.00	32.98 -2.48 0.00	35.36 -2.78 0.00	35.50 -2.92 0.00	35.69 -2.98 0.00	35.87 -2.91 0.00	36.21 -2.60 0.00	36.88 -2.56 -0.10	36.94 -3.14 -0.29	37.23 -3.89 -0.22	37.39 -3.16 0.00	37.15 -2.29 0.00	37.11 -2.97 0.00	37.67 -3.45 -0.01	35.23 -2.73 0.00	33.86 -2.55 0.00
RAVENSWOOD_GT2_1 24244	35.77 2.77 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.43 4.65 0.00	43.59 4.77 0.00	44.74 4.80 -0.60	46.50 4.90 -1.81	47.14 4.91 -1.34	45.26 4.70 0.00	43.85 4.42 0.00	44.60 4.53 0.00	46.05 4.85 -0.08	41.61 3.64 0.00	39.28 2.88 0.00
RAVENSWOOD_GT2_2 24245	35.77 2.77 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.43 4.65 0.00	43.59 4.77 0.00	44.74 4.80 -0.60	46.50 4.90 -1.81	47.14 4.91 -1.34	45.26 4.70 0.00	43.85 4.42 0.00	44.60 4.53 0.00	46.05 4.85 -0.08	41.61 3.64 0.00	39.28 2.88 0.00
RAVENSWOOD_GT2_3 24246	35.77 2.77 0.00	30.42 2.31 0.00	28.34 2.03 0.00	27.15 1.92 0.00	28.34 1.80 0.00	22.73 1.41 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.46 3.32 0.00	42.34 3.92 0.00	43.11 4.45 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.89 4.46 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.32 2.91 0.00
RAVENSWOOD_GT2_4 24247	35.77 2.77 0.00	30.42 2.31 0.00	28.34 2.03 0.00	27.15 1.92 0.00	28.34 1.80 0.00	22.73 1.41 0.00	25.30 1.41 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.46 3.32 0.00	42.34 3.92 0.00	43.11 4.45 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.89 4.46 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.32 2.91 0.00
RAVENSWOOD_GT3_1 24248	35.77 2.77 0.00	30.42 2.31 0.00	28.34 2.03 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.43 4.65 0.00	43.59 4.77 0.00	44.74 4.80 -0.60	46.50 4.90 -1.81	47.14 4.91 -1.34	45.26 4.70 0.00	43.85 4.42 0.00	44.60 4.53 0.00	46.05 4.85 -0.08	41.61 3.64 0.00	39.28 2.88 0.00
RAVENSWOOD_GT3_2 24249	35.77 2.77 0.00	30.42 2.31 0.00	28.34 2.03 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.43 4.65 0.00	43.59 4.77 0.00	44.74 4.80 -0.60	46.50 4.90 -1.81	47.14 4.91 -1.34	45.26 4.70 0.00	43.85 4.42 0.00	44.60 4.53 0.00	46.05 4.85 -0.08	41.61 3.64 0.00	39.28 2.88 0.00
RAVENSWOOD_GT3_3 24250	35.80 2.80 0.00	30.45 2.33 0.00	28.37 2.05 0.00	27.15 1.92 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.32 1.43 0.00	29.16 1.98 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.50 3.36 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.58 4.97 -1.81	47.22 4.99 -1.34	45.34 4.79 0.00	43.93 4.50 0.00	44.69 4.61 0.00	46.09 4.89 -0.08	41.68 3.72 0.00	39.36 2.95 0.00
RAVENSWOOD_GT3_4 24251	35.80 2.80 0.00	30.45 2.33 0.00	28.37 2.05 0.00	27.15 1.92 0.00	28.37 1.83 0.00	22.75 1.43 0.00	25.32 1.43 0.00	29.16 1.98 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.50 3.36 0.00	42.38 3.96 0.00	43.15 4.49 0.00	43.50 4.73 0.00	43.67 4.85 0.00	44.82 4.88 -0.60	46.58 4.97 -1.81	47.22 4.99 -1.34	45.34 4.79 0.00	43.93 4.50 0.00	44.69 4.61 0.00	46.09 4.89 -0.08	41.68 3.72 0.00	39.36 2.95 0.00
RAVENSWOOD_GT_1 23729	35.91 2.90 -0.01	30.57 2.45 -0.01	28.46 2.13 -0.01	27.27 2.02 -0.01	28.48 1.94 0.00	22.75 1.43 0.00	25.30 1.41 0.00	29.16 1.98 0.00	35.57 2.60 0.00	38.19 2.73 0.00	41.62 3.47 0.00	68.07 4.07 -25.58	68.58 4.60 -25.31	60.02 4.85 -16.40	60.02 4.97 -16.24	69.82 5.04 -25.45	70.99 5.09 -26.10	71.33 5.11 -25.32	70.13 4.91 -24.66	60.02 4.61 -15.97	60.02 4.77 -15.17	60.02 5.06 -13.85	54.04 3.83 -12.25	50.08 3.06 -10.61

RAVENSWOOD_GT_10 24258	35.74 2.74 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	40.85 3.88 1.45	41.59 4.41 1.48	42.74 4.65 0.69	42.90 4.77 0.69	43.18 4.80 0.96	44.87 4.90 -0.17	45.49 4.91 0.31	43.68 4.70 1.58	43.17 4.42 0.68	43.94 4.53 0.66	45.37 4.81 0.56	41.43 3.64 0.18	39.04 2.88 0.24
RAVENSWOOD_GT_11 24259	35.74 2.74 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	40.85 3.88 1.45	41.59 4.41 1.48	42.74 4.65 0.69	42.90 4.77 0.69	43.18 4.80 0.96	44.87 4.90 -0.17	45.49 4.91 0.31	43.68 4.70 1.58	43.17 4.42 0.68	43.94 4.53 0.66	45.37 4.81 0.56	41.43 3.64 0.18	39.04 2.88 0.24
RAVENSWOOD_GT_4 24252	35.73 2.74 0.00	30.39 2.28 0.00	28.31 2.00 0.00	27.10 1.87 0.00	28.32 1.78 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.01 2.55 0.00	41.39 3.24 0.00	32.72 3.88 9.58	33.26 4.37 9.78	38.82 4.61 4.57	39.00 4.74 4.55	34.44 4.80 9.70	35.68 4.86 8.98	36.22 4.87 9.54	34.84 4.70 10.43	39.31 4.38 4.50	40.22 4.53 4.39	41.79 4.81 4.13	40.41 3.64 1.19	37.66 2.84 1.58
RAVENSWOOD_GT_5 24254	35.73 2.74 0.00	30.39 2.28 0.00	28.31 2.00 0.00	27.10 1.87 0.00	28.32 1.78 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.01 2.55 0.00	41.39 3.24 0.00	32.72 3.88 9.58	33.26 4.37 9.78	38.82 4.61 4.57	39.00 4.74 4.55	34.44 4.80 9.70	35.68 4.86 8.98	36.22 4.87 9.54	34.84 4.70 10.43	39.31 4.38 4.50	40.22 4.53 4.39	41.79 4.81 4.13	40.41 3.64 1.19	37.66 2.84 1.58
RAVENSWOOD_GT_6 24253	35.73 2.74 0.00	30.39 2.28 0.00	28.31 2.00 0.00	27.10 1.87 0.00	28.32 1.78 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.01 2.55 0.00	41.39 3.24 0.00	32.72 3.88 9.58	33.26 4.37 9.78	38.82 4.61 4.57	39.00 4.74 4.55	34.44 4.80 9.70	35.68 4.86 8.98	36.22 4.87 9.54	34.84 4.70 10.43	39.31 4.38 4.50	40.22 4.53 4.39	41.79 4.81 4.13	40.41 3.64 1.19	37.66 2.84 1.58
RAVENSWOOD_GT_7 24255	35.73 2.74 0.00	30.39 2.28 0.00	28.31 2.00 0.00	27.10 1.87 0.00	28.32 1.78 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.01 2.55 0.00	41.39 3.24 0.00	32.72 3.88 9.58	33.26 4.37 9.78	38.82 4.61 4.57	39.00 4.74 4.55	34.44 4.80 9.70	35.68 4.86 8.98	36.22 4.87 9.54	34.84 4.70 10.43	39.31 4.38 4.50	40.22 4.53 4.39	41.79 4.81 4.13	40.41 3.64 1.19	37.66 2.84 1.58
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.74 2.74 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	40.85 3.88 1.45	41.59 4.41 1.48	42.74 4.65 0.69	42.90 4.77 0.69	43.18 4.80 0.96	44.87 4.90 -0.17	45.49 4.91 0.31	43.68 4.70 1.58	43.17 4.42 0.68	43.94 4.53 0.66	45.37 4.81 0.56	41.43 3.64 0.18	39.04 2.88 0.24
RAVENSWOOD_GT_9 24257	35.74 2.74 0.00	30.42 2.31 0.00	28.32 2.00 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	40.85 3.88 1.45	41.59 4.41 1.48	42.74 4.65 0.69	42.90 4.77 0.69	43.18 4.80 0.96	44.87 4.90 -0.17	45.49 4.91 0.31	43.68 4.70 1.58	43.17 4.42 0.68	43.94 4.53 0.66	45.37 4.81 0.56	41.43 3.64 0.18	39.04 2.88 0.24
RAVENSWOOD___1 23533	35.87 2.87 -0.01	30.51 2.39 -0.01	28.43 2.11 -0.01	27.24 1.99 -0.01	28.42 1.88 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	54.84 4.03 -12.38	55.84 4.52 -12.65	49.45 4.77 -5.91	49.58 4.89 -5.88	58.22 4.96 -13.93	60.56 5.01 -15.75	61.34 5.03 -15.41	58.91 4.87 -13.49	49.79 4.53 -5.82	50.44 4.69 -5.67	51.61 4.97 -5.53	43.30 3.80 -1.54	41.48 3.02 -2.05
RAVENSWOOD___2 23534	35.88 2.87 -0.01	30.54 2.42 -0.01	28.43 2.11 -0.01	27.24 1.99 -0.01	28.45 1.91 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.53 2.57 0.00	38.16 2.70 0.00	41.58 3.43 0.00	61.33 4.03 -18.87	62.10 4.56 -18.87	54.66 4.81 -11.08	54.73 4.93 -10.99	63.88 4.96 -19.59	65.68 5.05 -20.83	66.24 5.07 -20.27	64.40 4.87 -18.98	54.83 4.57 -10.82	55.12 4.69 -10.36	55.76 5.02 -9.63	48.59 3.80 -6.83	45.71 3.02 -6.28
RAVENSWOOD___3 23535	35.77 2.77 0.00	30.42 2.31 0.00	28.34 2.03 0.00	27.13 1.89 0.00	28.34 1.80 0.00	22.71 1.39 0.00	25.28 1.39 0.00	29.10 1.93 0.00	35.47 2.51 0.00	38.05 2.59 0.00	41.43 3.28 0.00	42.30 3.88 0.00	43.08 4.41 0.00	43.43 4.65 0.00	43.59 4.77 0.00	44.74 4.80 -0.60	46.50 4.90 -1.81	47.14 4.91 -1.34	45.26 4.70 0.00	43.85 4.42 0.00	44.60 4.53 0.00	46.05 4.85 -0.08	41.61 3.64 0.00	39.28 2.88 0.00
RAVENSWOOD___4 23820	35.87 2.87 -0.01	30.51 2.39 -0.01	28.43 2.11 -0.01	27.24 1.99 -0.01	28.42 1.88 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	54.84 4.03 -12.38	55.84 4.52 -12.65	49.45 4.77 -5.91	49.58 4.89 -5.88	58.22 4.96 -13.93	60.56 5.01 -15.75	61.34 5.03 -15.41	58.91 4.87 -13.49	49.79 4.53 -5.82	50.44 4.69 -5.67	51.61 4.97 -5.53	43.30 3.80 -1.54	41.48 3.02 -2.05
RCPL_TRUST___DRP 24196	35.77 2.77 0.00	30.42 2.31 0.00	28.34 2.03 0.00	27.15 1.92 0.00	28.34 1.80 0.00	22.73 1.41 0.00	25.32 1.43 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.08 2.62 0.00	41.46 3.32 0.00	42.34 3.92 0.00	43.11 4.45 0.00	43.47 4.69 0.00	43.63 4.81 0.00	44.78 4.84 -0.60	46.54 4.93 -1.81	47.18 4.95 -1.34	45.30 4.75 0.00	43.85 4.42 0.00	44.65 4.57 0.00	46.05 4.85 -0.08	41.64 3.68 0.00	39.28 2.88 0.00
RENSSELAER___COGEN 23796	34.35 1.35 0.00	29.55 1.43 0.00	27.63 1.32 0.00	26.52 1.29 0.00	27.81 1.27 0.00	22.30 0.98 0.00	24.82 0.93 0.00	28.34 1.17 0.00	34.35 1.38 0.00	36.67 1.21 0.00	39.63 1.49 0.00	40.15 1.73 0.00	40.72 2.05 0.00	40.95 2.17 0.00	40.99 2.17 0.00	42.26 2.16 -0.76	44.27 2.19 -2.28	44.83 2.25 -1.69	42.67 2.11 0.00	41.37 1.93 0.00	42.08 2.00 0.00	43.52 2.30 -0.10	39.78 1.82 0.00	37.97 1.57 0.00
REVERE_CPPR_DRP 24186	33.62 0.63 0.00	28.31 0.20 0.00	26.66 0.34 0.00	25.36 0.13 0.00	26.94 0.40 0.00	21.64 0.32 0.00	24.32 0.43 0.00	27.77 0.60 0.00	33.72 0.76 0.00	36.42 0.96 0.00	39.10 0.95 0.00	39.46 1.04 0.00	39.67 1.01 0.00	39.78 1.01 0.00	39.71 0.89 0.00	40.41 1.06 -0.01	40.87 1.03 -0.04	41.99 1.06 -0.03	41.65 1.10 0.00	40.62 1.18 0.00	41.32 1.24 0.00	42.43 1.32 0.00	38.80 0.84 0.00	37.10 0.69 0.00
RIVERBAY____ 323610	35.81 2.80 -0.01	30.54 2.42 -0.01	28.51 2.18 -0.01	27.29 2.04 -0.01	28.53 1.99 0.00	22.69 1.36 0.00	25.17 1.29 0.01	29.01 1.85 0.01	35.39 2.44 0.01	38.01 2.55 0.01	41.42 3.28 0.01	42.29 3.88 0.01	43.07 4.41 0.01	43.42 4.65 0.01	43.58 4.77 0.01	44.73 4.80 -0.60	46.49 4.90 -1.80	47.13 4.91 -1.33	45.26 4.70 0.01	43.84 4.42 0.01	44.60 4.53 0.01	46.04 4.85 -0.07	41.65 3.68 -0.01	39.29 2.88 -0.01

ROCHESTER_9_IC 23652	31.74 -1.25 0.00	26.88 -1.24 0.00	24.92 -1.39 0.00	24.40 -0.83 0.00	25.48 -1.06 0.00	20.64 -0.68 0.00	23.15 -0.74 0.00	26.01 -1.17 0.00	31.44 -1.52 0.00	34.18 -1.28 0.00	36.81 -1.34 0.00	37.07 -1.34 0.00	37.24 -1.43 0.00	37.38 -1.40 0.00	37.53 -1.28 0.00	38.35 -1.06 -0.07	38.58 -1.43 -0.21	39.21 -1.84 -0.16	39.26 -1.30 0.00	38.57 -0.87 0.00	38.83 -1.24 0.00	39.56 -1.56 -0.01	36.67 -1.29 0.00	35.21 -1.20 0.00
ROSETON___1 23587	35.14 2.14 0.00	29.94 1.83 0.00	27.95 1.63 0.00	26.78 1.54 0.00	28.00 1.46 0.00	22.47 1.15 0.00	25.04 1.15 0.00	28.75 1.58 0.00	34.94 1.98 0.00	37.45 1.99 0.00	40.70 2.56 0.00	41.45 3.04 0.00	42.15 3.48 0.00	42.46 3.68 0.00	42.62 3.80 0.00	43.75 3.82 -0.60	45.46 3.86 -1.80	46.11 3.89 -1.33	44.25 3.69 0.00	42.90 3.47 0.00	43.64 3.57 0.00	45.02 3.82 -0.08	40.77 2.81 0.00	38.59 2.18 0.00
ROSETON___2 23588	35.14 2.14 0.00	29.94 1.83 0.00	27.95 1.63 0.00	26.78 1.54 0.00	28.00 1.46 0.00	22.47 1.15 0.00	25.04 1.15 0.00	28.75 1.58 0.00	34.94 1.98 0.00	37.45 1.99 0.00	40.70 2.56 0.00	41.45 3.04 0.00	42.15 3.48 0.00	42.46 3.68 0.00	42.62 3.80 0.00	43.75 3.82 -0.60	45.46 3.86 -1.80	46.11 3.89 -1.33	44.25 3.69 0.00	42.90 3.47 0.00	43.64 3.57 0.00	45.02 3.82 -0.08	40.77 2.81 0.00	38.59 2.18 0.00
RUSSELL___1 23602	32.30 -0.69 0.00	27.10 -1.01 0.00	24.92 -1.39 0.00	24.61 -0.63 0.00	25.58 -0.96 0.00	20.81 -0.51 0.00	23.25 -0.65 0.00	26.06 -1.11 0.00	31.84 -1.12 0.00	34.68 -0.78 0.00	37.61 -0.53 0.00	38.03 -0.38 0.00	38.17 -0.50 0.00	38.31 -0.47 0.00	38.35 -0.47 0.00	39.33 -0.08 -0.07	39.57 -0.44 -0.21	40.36 -0.70 -0.16	40.44 -0.12 0.00	39.55 0.12 0.00	39.84 -0.24 0.00	40.63 -0.49 -0.01	37.43 -0.53 0.00	35.86 -0.55 0.00
RUSSELL___2 23532	32.30 -0.69 0.00	27.10 -1.01 0.00	24.92 -1.39 0.00	24.61 -0.63 0.00	25.58 -0.96 0.00	20.81 -0.51 0.00	23.25 -0.65 0.00	26.06 -1.11 0.00	31.84 -1.12 0.00	34.68 -0.78 0.00	37.61 -0.53 0.00	38.03 -0.38 0.00	38.17 -0.50 0.00	38.31 -0.47 0.00	38.35 -0.47 0.00	39.33 -0.08 -0.07	39.57 -0.44 -0.21	40.36 -0.70 -0.16	40.44 -0.12 0.00	39.55 0.12 0.00	39.84 -0.24 0.00	40.63 -0.49 -0.01	37.43 -0.53 0.00	35.86 -0.55 0.00
RUSSELL___3 23549	31.88 -1.12 0.00	26.91 -1.21 0.00	24.89 -1.42 0.00	24.43 -0.81 0.00	25.48 -1.06 0.00	20.66 -0.66 0.00	23.15 -0.74 0.00	25.98 -1.20 0.00	31.51 -1.45 0.00	34.29 -1.17 0.00	36.96 -1.18 0.00	37.30 -1.11 0.00	37.43 -1.24 0.00	37.61 -1.16 0.00	37.69 -1.13 0.00	38.58 -0.83 -0.07	38.81 -1.19 -0.21	39.50 -1.55 -0.16	39.54 -1.01 0.00	38.80 -0.63 0.00	39.07 -1.00 0.00	39.81 -1.32 -0.01	36.82 -1.14 0.00	35.35 -1.06 0.00
RUSSELL___4 23556	32.30 -0.69 0.00	27.10 -1.01 0.00	24.92 -1.39 0.00	24.61 -0.63 0.00	25.58 -0.96 0.00	20.81 -0.51 0.00	23.22 -0.67 0.00	26.06 -1.11 0.00	31.84 -1.12 0.00	34.68 -0.78 0.00	37.57 -0.57 0.00	38.00 -0.42 0.00	38.13 -0.54 0.00	38.27 -0.50 0.00	38.31 -0.50 0.00	39.29 -0.12 -0.07	39.57 -0.44 -0.21	40.32 -0.74 -0.16	40.40 -0.16 0.00	39.55 0.12 0.00	39.84 -0.24 0.00	40.59 -0.53 -0.01	37.43 -0.53 0.00	35.86 -0.55 0.00
RUSSELL___STATION 23914	31.88 -1.12 0.00	26.91 -1.21 0.00	24.89 -1.42 0.00	24.43 -0.81 0.00	25.48 -1.06 0.00	20.66 -0.66 0.00	23.15 -0.74 0.00	25.98 -1.20 0.00	31.51 -1.45 0.00	34.29 -1.17 0.00	36.96 -1.18 0.00	37.30 -1.11 0.00	37.43 -1.24 0.00	37.61 -1.16 0.00	37.69 -1.13 0.00	38.58 -0.83 -0.07	38.81 -1.19 -0.21	39.50 -1.55 -0.16	39.54 -1.01 0.00	38.80 -0.63 0.00	39.07 -1.00 0.00	39.81 -1.32 -0.01	36.82 -1.14 0.00	35.35 -1.06 0.00
S SALMON___HYD 24043	32.80 -0.20 0.00	27.72 -0.39 0.00	26.00 -0.32 0.00	24.86 -0.38 0.00	26.30 -0.24 0.00	21.17 -0.15 0.00	23.91 0.02 0.00	27.26 0.08 0.00	33.13 0.16 0.00	35.71 0.25 0.00	38.30 0.15 0.00	38.61 0.19 0.00	38.75 0.08 0.00	38.81 0.04 0.00	38.70 -0.12 0.00	39.42 0.04 -0.04	39.91 0.00 -0.12	40.82 -0.16 -0.09	40.48 -0.08 0.00	39.67 0.24 0.00	40.36 0.28 0.00	41.36 0.25 -0.01	37.92 -0.04 0.00	36.26 -0.15 0.00
SELKIRK___I 23801	34.05 1.06 0.00	29.21 1.10 0.00	27.34 1.03 0.00	26.25 1.01 0.00	27.52 0.98 0.00	22.07 0.75 0.00	24.49 0.60 0.00	27.96 0.79 0.00	33.92 0.96 0.00	36.21 0.74 0.00	39.18 1.03 0.00	39.69 1.27 0.00	40.21 1.55 0.00	40.44 1.67 0.00	40.52 1.71 0.00	41.79 1.69 -0.76	43.77 1.71 -2.26	44.29 1.72 -1.67	42.18 1.62 0.00	40.89 1.46 0.00	41.60 1.52 0.00	42.98 1.77 -0.10	39.25 1.29 0.00	37.43 1.02 0.00
SELKIRK___II 23799	34.02 1.02 0.00	29.30 1.18 0.00	27.45 1.13 0.00	26.32 1.09 0.00	27.63 1.09 0.00	22.13 0.81 0.00	24.66 0.76 0.00	28.15 0.98 0.00	34.11 1.15 0.00	36.31 0.85 0.00	39.18 1.03 0.00	39.61 1.19 0.00	40.14 1.47 0.00	40.36 1.59 0.00	40.41 1.59 0.00	41.71 1.61 -0.76	43.70 1.63 -2.27	44.21 1.64 -1.68	42.10 1.54 0.00	40.81 1.38 0.00	41.52 1.44 0.00	42.98 1.77 -0.10	39.37 1.40 0.00	37.68 1.27 0.00
SENECA OSWGO___HYD 24041	32.30 -0.69 0.00	27.50 -0.62 0.00	25.68 -0.63 0.00	24.68 -0.56 0.00	25.96 -0.58 0.00	20.90 -0.43 0.00	23.41 -0.48 0.00	26.63 -0.54 0.00	32.30 -0.66 0.00	34.86 -0.60 0.00	37.50 -0.65 0.00	37.84 -0.58 0.00	38.09 -0.58 0.00	38.23 -0.54 0.00	38.27 -0.54 0.00	38.91 -0.47 -0.05	39.38 -0.56 -0.14	40.38 -0.61 -0.10	40.03 -0.53 0.00	39.00 -0.43 0.00	39.60 -0.48 0.00	40.62 -0.49 -0.01	37.28 -0.68 0.00	35.68 -0.73 0.00
SENECA___ENERGY 23797	32.47 -0.53 0.00	27.58 -0.53 0.00	25.71 -0.61 0.00	24.83 -0.40 0.00	26.04 -0.50 0.00	21.04 -0.28 0.00	23.63 -0.26 0.00	26.77 -0.41 0.00	32.40 -0.56 0.00	35.11 -0.35 0.00	37.65 -0.50 0.00	38.03 -0.38 0.00	38.20 -0.46 0.00	38.35 -0.43 0.00	38.47 -0.35 0.00	39.14 -0.28 -0.08	39.54 -0.48 -0.22	40.45 -0.61 -0.17	40.11 -0.45 0.00	39.16 -0.28 0.00	39.68 -0.40 0.00	40.63 -0.49 -0.01	37.35 -0.61 0.00	35.79 -0.62 0.00
SHOEMAKER___GT 23640	35.18 2.18 0.00	29.91 1.80 0.00	27.95 1.63 0.00	26.75 1.51 0.00	27.97 1.43 0.00	22.47 1.15 0.00	25.06 1.17 0.00	28.78 1.60 0.00	34.97 2.01 0.00	37.52 2.06 0.00	40.78 2.63 0.00	41.53 3.11 0.00	42.23 3.56 0.00	42.54 3.76 0.00	42.66 3.84 0.00	43.79 3.89 -0.56	45.40 3.94 -1.67	46.10 3.97 -1.23	44.33 3.77 0.00	42.94 3.51 0.00	43.72 3.65 0.00	45.05 3.86 -0.08	40.85 2.89 0.00	38.63 2.22 0.00
SHOREHAM_IC_1 23715	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.25 2.47 -1.24	24.67 2.00 -1.35	27.36 2.15 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.92 3.12 -10.34	49.47 3.78 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.86 4.96 -18.13	61.90 5.12 -17.97	61.95 5.19 -17.42	61.92 5.25 -16.87	59.91 5.28 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
SHOREHAM_IC_2 23716	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.25 2.47 -1.24	24.67 2.00 -1.35	27.36 2.15 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.92 3.12 -10.34	49.47 3.78 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.86 4.96 -18.13	61.90 5.12 -17.97	61.95 5.19 -17.42	61.92 5.25 -16.87	59.91 5.28 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65

SISSONVILLE____ 23735	32.44 -0.56 0.00	27.41 -0.70 0.00	25.84 -0.47 0.00	24.38 -0.86 0.00	26.06 -0.48 0.00	20.96 -0.36 0.00	23.96 0.07 0.00	26.82 -0.35 0.00	32.27 -0.69 0.00	34.82 -0.64 0.00	37.23 -0.92 0.00	36.96 -1.46 0.00	36.85 -1.82 0.00	36.72 -2.06 0.00	36.52 -2.29 0.00	36.62 -2.71 0.00	37.25 -2.55 0.00	38.77 -2.13 0.00	38.73 -1.83 0.00	37.70 -1.74 0.00	38.63 -1.44 0.00	39.14 -1.97 0.00	37.20 -0.76 0.00	36.01 -0.40 0.00
SITHE_IND_GS1 24169	32.07 -0.92 0.00	27.30 -0.82 0.00	25.50 -0.82 0.00	24.53 -0.71 0.00	25.77 -0.77 0.00	20.75 -0.58 0.00	23.25 -0.65 0.00	26.41 -0.76 0.00	32.01 -0.96 0.00	34.54 -0.92 0.00	37.12 -1.03 0.00	37.46 -0.96 0.00	37.70 -0.97 0.00	37.84 -0.93 0.00	37.88 -0.93 0.00	38.47 -0.90 -0.04	38.91 -0.99 -0.11	39.92 -1.06 -0.08	39.59 -0.97 0.00	38.57 -0.87 0.00	39.11 -0.96 0.00	40.09 -1.03 -0.01	36.94 -1.02 0.00	35.39 -1.02 0.00
SITHE_IND_GS2 24170	32.07 -0.92 0.00	27.30 -0.82 0.00	25.50 -0.82 0.00	24.53 -0.71 0.00	25.77 -0.77 0.00	20.75 -0.58 0.00	23.25 -0.65 0.00	26.41 -0.76 0.00	32.01 -0.96 0.00	34.54 -0.92 0.00	37.12 -1.03 0.00	37.46 -0.96 0.00	37.70 -0.97 0.00	37.84 -0.93 0.00	37.88 -0.93 0.00	38.47 -0.90 -0.04	38.91 -0.99 -0.11	39.92 -1.06 -0.08	39.59 -0.97 0.00	38.57 -0.87 0.00	39.11 -0.96 0.00	40.09 -1.03 -0.01	36.94 -1.02 0.00	35.39 -1.02 0.00
SITHE_IND_GS3 24171	32.07 -0.92 0.00	27.30 -0.82 0.00	25.50 -0.82 0.00	24.53 -0.71 0.00	25.77 -0.77 0.00	20.75 -0.58 0.00	23.25 -0.65 0.00	26.41 -0.76 0.00	32.01 -0.96 0.00	34.54 -0.92 0.00	37.12 -1.03 0.00	37.46 -0.96 0.00	37.70 -0.97 0.00	37.84 -0.93 0.00	37.88 -0.93 0.00	38.47 -0.90 -0.04	38.91 -0.99 -0.11	39.92 -1.06 -0.08	39.59 -0.97 0.00	38.57 -0.87 0.00	39.11 -0.96 0.00	40.09 -1.03 -0.01	36.94 -1.02 0.00	35.39 -1.02 0.00
SITHE_IND_GS4 24172	32.07 -0.92 0.00	27.30 -0.82 0.00	25.50 -0.82 0.00	24.53 -0.71 0.00	25.77 -0.77 0.00	20.75 -0.58 0.00	23.25 -0.65 0.00	26.41 -0.76 0.00	32.01 -0.96 0.00	34.54 -0.92 0.00	37.12 -1.03 0.00	37.46 -0.96 0.00	37.70 -0.97 0.00	37.84 -0.93 0.00	37.88 -0.93 0.00	38.47 -0.90 -0.04	38.91 -0.99 -0.11	39.92 -1.06 -0.08	39.59 -0.97 0.00	38.57 -0.87 0.00	39.11 -0.96 0.00	40.09 -1.03 -0.01	36.94 -1.02 0.00	35.39 -1.02 0.00
SITHE____BATAVIA 24024	31.18 -1.81 0.00	26.51 -1.60 0.00	24.58 -1.74 0.00	24.18 -1.06 0.00	25.24 -1.30 0.00	20.47 -0.85 0.00	23.03 -0.86 0.00	25.65 -1.52 0.00	30.82 -2.14 0.00	33.65 -1.81 0.00	36.16 -1.98 0.00	36.38 -2.04 0.00	36.50 -2.17 0.00	36.68 -2.09 0.00	36.91 -1.90 0.00	37.69 -1.73 -0.08	37.77 -2.27 -0.25	38.22 -2.86 -0.18	38.41 -2.15 0.00	38.05 -1.38 0.00	38.03 -2.04 0.00	38.61 -2.51 -0.01	36.03 -1.94 0.00	34.62 -1.78 0.00
SITHE____INDEPEND 23800	32.07 -0.92 0.00	27.30 -0.82 0.00	25.50 -0.82 0.00	24.53 -0.71 0.00	25.77 -0.77 0.00	20.75 -0.58 0.00	23.25 -0.65 0.00	26.41 -0.76 0.00	32.01 -0.96 0.00	34.54 -0.92 0.00	37.12 -1.03 0.00	37.46 -0.96 0.00	37.70 -0.97 0.00	37.84 -0.93 0.00	37.88 -0.93 0.00	38.47 -0.90 -0.04	38.91 -0.99 -0.11	39.92 -1.06 -0.08	39.59 -0.97 0.00	38.57 -0.87 0.00	39.11 -0.96 0.00	40.09 -1.03 -0.01	36.94 -1.02 0.00	35.39 -1.02 0.00
SITHE____MASSENA 23902	32.47 -0.53 0.00	27.55 -0.56 0.00	25.87 -0.45 0.00	24.55 -0.68 0.00	26.11 -0.42 0.00	21.00 -0.32 0.00	23.87 -0.02 0.00	26.77 -0.41 0.00	32.47 -0.49 0.00	35.07 -0.39 0.00	37.57 -0.57 0.00	37.46 -0.96 0.00	37.39 -1.28 0.00	37.30 -1.47 0.00	37.18 -1.63 0.00	37.45 -1.89 0.00	38.01 -1.79 0.00	39.47 -1.43 0.00	39.26 -1.30 0.00	38.17 -1.26 0.00	38.95 -1.12 0.00	39.51 -1.60 0.00	37.16 -0.80 0.00	36.01 -0.40 0.00
SITHE____OGDNSBRG 24021	32.73 -0.26 0.00	27.64 -0.48 0.00	26.05 -0.26 0.00	24.55 -0.68 0.00	26.30 -0.24 0.00	21.15 -0.17 0.00	24.13 0.24 0.00	27.09 -0.08 0.00	32.83 -0.13 0.00	35.53 0.07 0.00	37.96 -0.19 0.00	37.77 -0.65 0.00	37.62 -1.04 0.00	37.46 -1.32 0.00	37.26 -1.55 0.00	37.49 -1.85 0.00	38.13 -1.67 0.00	39.71 -1.19 0.00	39.54 -1.01 0.00	38.49 -0.95 0.00	39.35 -0.72 0.00	39.84 -1.27 0.00	37.54 -0.42 0.00	36.34 -0.07 0.00
SITHE____STERLING 23777	33.39 0.40 0.00	28.23 0.11 0.00	26.50 0.18 0.00	25.31 0.08 0.00	26.75 0.21 0.00	21.51 0.19 0.00	24.15 0.26 0.00	27.55 0.38 0.00	33.46 0.49 0.00	36.10 0.64 0.00	38.79 0.65 0.00	39.19 0.77 0.00	39.40 0.73 0.00	39.51 0.74 0.00	39.51 0.70 0.00	40.18 0.83 -0.02	40.61 0.76 -0.05	41.71 0.78 -0.04	41.37 0.81 0.00	40.30 0.87 0.00	40.96 0.88 0.00	42.06 0.95 0.00	38.53 0.57 0.00	36.85 0.44 0.00
SOUTH CAIRO____GT 23612	35.51 2.51 0.00	30.36 2.25 0.00	28.37 2.05 0.00	27.13 1.89 0.00	28.42 1.88 0.00	22.88 1.56 0.00	25.49 1.60 0.00	29.29 2.12 0.00	35.63 2.67 0.00	38.12 2.66 0.00	41.27 3.13 0.00	41.95 3.53 0.00	42.69 4.02 0.00	43.00 4.23 0.00	43.08 4.27 0.00	44.30 4.29 -0.68	46.19 4.38 -2.02	46.85 4.46 -1.49	44.82 4.26 0.00	43.38 3.94 0.00	44.12 4.05 0.00	45.52 4.32 -0.09	41.38 3.42 0.00	39.14 2.73 0.00
SOUTH HAMPTN____IC 23720	43.48 3.70 -6.79	34.43 3.06 -3.25	30.98 2.87 -1.79	28.21 2.80 -0.17	30.60 2.81 -1.24	24.93 2.26 -1.35	27.67 2.46 -1.31	31.42 2.91 -1.34	40.25 3.66 -3.63	49.91 4.11 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	55.92 6.07 -11.18	63.18 6.28 -18.13	63.22 6.44 -17.97	63.33 6.57 -17.42	63.31 6.65 -16.87	61.30 6.67 -13.73	60.08 6.37 -13.15	57.61 5.88 -12.30	60.08 6.05 -13.96	63.88 6.29 -16.48	51.03 4.78 -8.28	49.99 3.93 -9.65
SOUTHOLD____IC 23719	46.12 6.34 -6.79	36.57 5.20 -3.25	32.87 4.76 -1.79	29.97 4.57 -0.17	32.40 4.62 -1.24	26.40 3.73 -1.35	29.32 4.11 -1.31	33.51 5.00 -1.34	43.09 6.49 -3.63	53.31 7.52 -10.34	54.47 8.77 -7.55	57.02 9.45 -9.15	59.94 10.09 -11.18	67.33 10.43 -18.13	67.45 10.67 -17.97	67.61 10.86 -17.42	67.61 10.94 -16.87	65.67 11.04 -13.73	64.34 10.63 -13.15	61.55 9.82 -12.30	64.09 10.06 -13.96	67.99 10.40 -16.48	54.29 8.05 -8.28	52.87 6.81 -9.65
ST LAWRENCE____ 23600	32.27 -0.73 0.00	27.44 -0.67 0.00	25.74 -0.58 0.00	24.53 -0.71 0.00	25.96 -0.58 0.00	20.85 -0.47 0.00	23.56 -0.33 0.00	26.60 -0.57 0.00	32.27 -0.69 0.00	34.82 -0.64 0.00	37.27 -0.88 0.00	37.19 -1.23 0.00	37.16 -1.51 0.00	37.11 -1.67 0.00	37.03 -1.79 0.00	37.45 -1.89 0.00	38.01 -1.79 0.00	39.30 -1.59 0.00	38.98 -1.58 0.00	37.90 -1.54 0.00	38.59 -1.48 0.00	39.34 -1.77 0.00	36.90 -1.06 0.00	35.72 -0.69 0.00
STATION 5_MISC_HYD 23604	31.94 -1.06 0.00	26.71 -1.41 0.00	24.50 -1.82 0.00	24.20 -1.03 0.00	25.13 -1.41 0.00	20.43 -0.90 0.00	22.74 -1.15 0.00	25.46 -1.71 0.00	31.21 -1.75 0.00	34.15 -1.31 0.00	37.15 -0.99 0.00	37.77 -0.65 0.00	37.97 -0.70 0.00	38.19 -0.58 0.00	38.19 -0.62 0.00	39.25 -0.16 -0.07	39.53 -0.48 -0.21	40.27 -0.78 -0.15	40.36 -0.20 0.00	39.55 0.12 0.00	39.92 -0.16 0.00	40.71 -0.41 -0.01	37.28 -0.68 0.00	35.57 -0.84 0.00
STEEL____WIND 323596	30.56 -2.44 0.00	26.15 -1.97 0.00	24.34 -1.97 0.00	23.85 -1.39 0.00	24.92 -1.62 0.00	20.19 -1.13 0.00	22.79 -1.10 0.00	25.38 -1.79 0.00	30.23 -2.74 0.00	32.98 -2.48 0.00	35.40 -2.75 0.00	35.50 -2.92 0.00	35.73 -2.94 0.00	35.91 -2.87 0.00	36.25 -2.56 0.00	36.88 -2.56 -0.10	36.94 -3.14 -0.29	37.27 -3.84 -0.22	37.44 -3.12 0.00	37.15 -2.29 0.00	37.11 -2.97 0.00	37.71 -3.41 -0.01	35.23 -2.73 0.00	33.86 -2.55 0.00

STEUBEN_REC_LFGE 323667	32.67 -0.33 0.00	27.81 -0.31 0.00	25.89 -0.42 0.00	25.14 -0.10 0.00	26.30 -0.24 0.00	21.36 0.04 0.00	24.11 0.22 0.00	27.15 -0.03 0.00	32.60 -0.36 0.00	35.50 0.04 0.00	38.22 0.08 0.00	38.50 0.08 0.00	38.75 0.08 0.00	38.93 0.16 0.00	39.09 0.27 0.00	39.90 0.43 -0.13	40.27 0.08 -0.39	40.90 -0.29 -0.29	40.64 0.08 0.00	39.95 0.51 0.00	40.28 0.20 0.00	41.13 0.00 -0.02	37.73 -0.23 0.00	36.08 -0.33 0.00
STONY__BROOK 24151	43.87 4.09 -6.78	34.76 3.40 -3.25	31.24 3.13 -1.79	28.41 3.00 -0.17	30.81 3.03 -1.24	25.08 2.41 -1.35	27.81 2.60 -1.31	31.69 3.18 -1.34	40.48 3.89 -3.63	49.98 4.18 -10.34	50.62 4.92 -7.55	53.10 5.53 -9.15	56.00 6.15 -11.18	62.64 5.74 -18.13	62.68 5.90 -17.97	62.74 5.98 -17.42	62.75 6.09 -16.87	60.68 6.05 -13.73	59.55 5.84 -13.15	57.49 5.76 -12.30	60.00 5.97 -13.96	63.88 6.29 -16.48	51.41 5.16 -8.28	50.43 4.37 -9.65
STURGEON_POOL_HYD 23609	36.40 3.40 0.00	30.95 2.84 0.00	28.89 2.58 0.00	27.66 2.42 0.00	28.87 2.34 0.00	23.26 1.94 0.00	25.87 1.98 0.00	29.78 2.61 0.00	36.26 3.30 0.00	38.87 3.40 0.00	42.23 4.08 0.00	43.14 4.73 0.00	43.93 5.26 0.00	44.24 5.47 0.00	44.40 5.59 0.00	45.62 5.66 -0.62	47.46 5.81 -1.85	48.03 5.77 -1.37	46.11 5.56 0.00	44.64 5.21 0.00	45.49 5.41 0.00	46.91 5.71 -0.09	42.29 4.33 0.00	39.76 3.35 0.00
SYRACUSE__ENERGY_ST1 323597	32.73 -0.26 0.00	27.83 -0.28 0.00	26.00 -0.32 0.00	25.01 -0.23 0.00	26.27 -0.27 0.00	21.17 -0.15 0.00	23.75 -0.14 0.00	26.98 -0.19 0.00	32.70 -0.26 0.00	35.32 -0.14 0.00	37.99 -0.15 0.00	38.34 -0.08 0.00	38.59 -0.08 0.00	38.74 -0.04 0.00	38.81 0.00 0.00	39.47 0.08 -0.06	39.93 -0.04 -0.17	40.94 -0.08 -0.13	40.52 -0.04 0.00	39.51 0.08 0.00	40.08 0.00 0.00	41.12 0.00 -0.01	37.77 -0.19 0.00	36.15 -0.25 0.00
SYRACUSE__ENERGY_ST2 323598	32.73 -0.26 0.00	27.83 -0.28 0.00	26.00 -0.32 0.00	25.01 -0.23 0.00	26.27 -0.27 0.00	21.17 -0.15 0.00	23.75 -0.14 0.00	26.98 -0.19 0.00	32.70 -0.26 0.00	35.32 -0.14 0.00	37.99 -0.15 0.00	38.34 -0.08 0.00	38.59 -0.08 0.00	38.74 -0.04 0.00	38.81 0.00 0.00	39.47 0.08 -0.06	39.93 -0.04 -0.17	40.94 -0.08 -0.13	40.52 -0.04 0.00	39.51 0.08 0.00	40.08 0.00 0.00	41.12 0.00 -0.01	37.77 -0.19 0.00	36.15 -0.25 0.00
SYRACUSE__POWER 24017	32.77 -0.23 0.00	27.86 -0.25 0.00	26.03 -0.29 0.00	25.01 -0.23 0.00	26.27 -0.27 0.00	21.17 -0.15 0.00	23.75 -0.14 0.00	27.01 -0.16 0.00	32.76 -0.20 0.00	35.35 -0.11 0.00	38.03 -0.11 0.00	38.42 0.00 0.00	38.67 0.00 0.00	38.81 0.04 0.00	38.89 0.08 0.00	39.55 0.16 -0.06	40.01 0.04 -0.17	41.02 0.00 -0.13	40.60 0.04 0.00	39.55 0.12 0.00	40.16 0.08 0.00	41.20 0.08 -0.01	37.81 -0.15 0.00	36.19 -0.22 0.00
UNION__PROCESSING_DRP 323587	31.51 -1.48 0.00	26.71 -1.41 0.00	24.82 -1.50 0.00	24.25 -0.98 0.00	25.32 -1.22 0.00	20.53 -0.79 0.00	23.03 -0.86 0.00	25.84 -1.33 0.00	31.25 -1.71 0.00	33.97 -1.49 0.00	36.51 -1.64 0.00	36.80 -1.61 0.00	36.93 -1.74 0.00	37.11 -1.67 0.00	37.22 -1.59 0.00	37.99 -1.42 -0.07	38.22 -1.79 -0.21	38.89 -2.17 -0.16	38.90 -1.66 0.00	38.25 -1.18 0.00	38.47 -1.60 0.00	39.23 -1.89 -0.01	36.37 -1.59 0.00	34.92 -1.49 0.00
UPPER HUDSON__HYD 24058	34.78 1.78 0.00	29.83 1.71 0.00	27.89 1.58 0.00	26.40 1.16 0.00	27.76 1.22 0.00	22.22 0.90 0.00	24.61 0.72 0.00	28.02 0.84 0.00	34.11 1.15 0.00	36.31 0.85 0.00	39.60 1.45 0.00	40.07 1.65 0.00	40.68 2.01 0.00	40.79 2.02 0.00	40.52 1.71 0.00	41.94 1.81 -0.79	43.96 1.79 -2.38	44.70 2.04 -1.76	42.26 1.70 0.00	40.89 1.46 0.00	41.60 1.52 0.00	43.81 2.59 -0.11	40.16 2.20 0.00	38.19 1.78 0.00
UPPER RAQUET__HYD 24056	32.44 -0.56 0.00	27.41 -0.70 0.00	25.84 -0.47 0.00	24.38 -0.86 0.00	26.06 -0.48 0.00	20.96 -0.36 0.00	23.96 0.07 0.00	26.82 -0.35 0.00	32.27 -0.69 0.00	34.82 -0.64 0.00	37.23 -0.92 0.00	36.96 -1.46 0.00	36.85 -1.82 0.00	36.72 -2.06 0.00	36.52 -2.29 0.00	36.62 -2.71 0.00	37.25 -2.55 0.00	38.77 -2.13 0.00	38.73 -1.83 0.00	37.70 -1.74 0.00	38.63 -1.44 0.00	39.14 -1.97 0.00	37.20 -0.76 0.00	36.01 -0.40 0.00
VISCHER__FERRY HYD 24020	34.75 1.75 0.00	29.86 1.74 0.00	27.92 1.61 0.00	26.73 1.49 0.00	28.05 1.51 0.00	22.52 1.19 0.00	25.01 1.12 0.00	28.51 1.33 0.00	34.58 1.62 0.00	36.84 1.38 0.00	39.98 1.83 0.00	40.49 2.07 0.00	41.07 2.40 0.00	41.26 2.48 0.00	41.22 2.41 0.00	42.55 2.44 -0.77	44.57 2.47 -2.30	45.18 2.58 -1.70	42.99 2.43 0.00	41.64 2.21 0.00	42.36 2.28 0.00	44.01 2.80 -0.11	40.28 2.32 0.00	38.34 1.93 0.00
WADING RIVER_IC_1 23522	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.28 2.49 -1.24	24.70 2.03 -1.35	27.38 2.17 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.95 3.16 -10.34	49.51 3.81 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.90 5.00 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
WADING RIVER_IC_2 23547	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.28 2.49 -1.24	24.70 2.03 -1.35	27.38 2.17 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.95 3.16 -10.34	49.51 3.81 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.90 5.00 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
WADING RIVER_IC_3 23601	42.82 3.04 -6.79	33.95 2.59 -3.25	30.58 2.47 -1.79	27.85 2.45 -0.17	30.28 2.49 -1.24	24.70 2.03 -1.35	27.38 2.17 -1.31	30.96 2.45 -1.34	39.53 2.93 -3.63	48.95 3.16 -10.34	49.51 3.81 -7.55	51.91 4.34 -9.15	54.72 4.87 -11.18	61.90 5.00 -18.13	61.94 5.16 -17.97	61.99 5.23 -17.42	61.96 5.29 -16.87	59.95 5.32 -13.73	58.78 5.07 -13.15	56.47 4.73 -12.30	58.92 4.89 -13.96	62.77 5.18 -16.48	50.16 3.91 -8.28	49.30 3.24 -9.65
WALDEN__HYDRO 24148	35.34 2.34 0.00	30.08 1.97 0.00	28.05 1.74 0.00	26.88 1.64 0.00	28.08 1.54 0.00	22.56 1.24 0.00	25.13 1.24 0.00	28.89 1.71 0.00	35.20 2.24 0.00	37.77 2.30 0.00	41.08 2.94 0.00	41.88 3.46 0.00	42.65 3.98 0.00	42.96 4.19 0.00	43.12 4.31 0.00	44.29 4.37 -0.59	46.02 4.46 -1.76	46.66 4.46 -1.31	44.82 4.26 0.00	43.38 3.94 0.00	44.16 4.09 0.00	45.51 4.32 -0.08	41.19 3.23 0.00	38.88 2.48 0.00
WARRENSBURG____ 23737	34.75 1.75 0.00	29.80 1.69 0.00	27.87 1.55 0.00	26.35 1.11 0.00	27.71 1.17 0.00	22.17 0.85 0.00	24.58 0.69 0.00	27.99 0.82 0.00	34.08 1.12 0.00	36.24 0.78 0.00	39.48 1.34 0.00	39.92 1.50 0.00	40.52 1.86 0.00	40.64 1.86 0.00	40.41 1.59 0.00	41.78 1.65 -0.79	43.81 1.63 -2.38	44.58 1.92 -1.76	42.22 1.66 0.00	40.85 1.42 0.00	41.56 1.48 0.00	43.77 2.55 -0.11	40.13 2.16 0.00	38.12 1.71 0.00
WATERSIDE____6 8 9 23538	35.87 2.87 -0.01	30.51 2.39 -0.01	28.43 2.11 -0.01	27.24 1.99 -0.01	28.42 1.88 0.00	22.73 1.41 0.00	25.28 1.39 0.00	29.13 1.96 0.00	35.50 2.54 0.00	38.16 2.70 0.00	41.58 3.43 0.00	54.84 4.03 -12.38	55.84 4.52 -12.65	49.45 4.77 -5.91	49.58 4.89 -5.88	58.22 4.96 -13.93	60.56 5.01 -15.75	61.34 5.03 -15.41	58.91 4.87 -13.49	49.79 4.53 -5.82	50.44 4.69 -5.67	51.61 4.97 -5.53	43.30 3.80 -1.54	41.48 3.02 -2.05

WDELAWARE___HYD 323627	35.11 2.11 0.00	29.77 1.66 0.00	27.87 1.55 0.00	26.65 1.41 0.00	27.95 1.41 0.00	22.45 1.13 0.00	25.04 1.15 0.00	28.75 1.58 0.00	34.97 2.01 0.00	37.59 2.13 0.00	40.74 2.59 0.00	41.45 3.04 0.00	42.07 3.40 0.00	42.34 3.57 0.00	42.42 3.61 0.00	43.52 3.66 -0.52	45.06 3.70 -1.56	45.77 3.72 -1.16	44.17 3.61 0.00	42.86 3.43 0.00	43.60 3.53 0.00	44.92 3.74 -0.07	40.69 2.73 0.00	38.52 2.11 0.00
WEST BABYLON___IC 23714	43.58 3.86 -6.72	34.53 3.21 -3.21	30.96 2.87 -1.77	28.13 2.73 -0.17	30.44 2.68 -1.22	24.81 2.15 -1.33	27.46 2.27 -1.30	31.35 2.85 -1.33	40.15 3.59 -3.59	49.45 3.65 -10.34	50.01 4.31 -7.55	52.48 4.92 -9.15	55.30 5.45 -11.18	62.56 5.66 -18.13	62.52 5.74 -17.97	62.58 5.82 -17.42	62.55 5.89 -16.87	60.52 5.89 -13.73	59.43 5.72 -13.15	57.14 5.40 -12.30	59.60 5.57 -13.96	63.51 5.92 -16.48	50.92 4.67 -8.28	50.03 3.97 -9.66
WEST CANADA___HYD 24049	33.16 0.16 0.00	28.23 0.11 0.00	26.45 0.13 0.00	25.36 0.13 0.00	26.67 0.13 0.00	21.43 0.11 0.00	23.99 0.10 0.00	27.31 0.14 0.00	33.13 0.16 0.00	35.64 0.18 0.00	38.37 0.23 0.00	38.69 0.27 0.00	39.02 0.35 0.00	39.12 0.35 0.00	39.16 0.35 0.00	39.68 0.35 0.01	40.11 0.36 0.04	41.19 0.33 0.03	40.92 0.37 0.00	39.75 0.32 0.00	40.40 0.32 0.00	41.52 0.41 0.00	38.19 0.23 0.00	36.59 0.18 0.00
WESTERN_NY_WIND 24143	31.15 -1.85 0.00	26.48 -1.63 0.00	24.55 -1.76 0.00	24.18 -1.06 0.00	25.21 -1.33 0.00	20.47 -0.85 0.00	23.03 -0.86 0.00	25.65 -1.52 0.00	30.79 -2.18 0.00	33.62 -1.84 0.00	36.12 -2.02 0.00	36.34 -2.07 0.00	36.46 -2.20 0.00	36.64 -2.13 0.00	36.87 -1.94 0.00	37.65 -1.77 -0.08	37.74 -2.31 -0.25	38.14 -2.94 -0.18	38.37 -2.19 0.00	38.01 -1.42 0.00	37.99 -2.08 0.00	38.57 -2.55 -0.01	35.99 -1.97 0.00	34.59 -1.82 0.00
WESTOVER___LESR 323668	33.10 0.10 0.00	28.20 0.08 0.00	26.37 0.05 0.00	25.39 0.15 0.00	26.62 0.08 0.00	21.43 0.11 0.00	24.06 0.17 0.00	27.34 0.16 0.00	33.03 0.07 0.00	35.60 0.14 0.00	38.45 0.31 0.00	38.84 0.42 0.00	39.25 0.58 0.00	39.43 0.66 0.00	39.55 0.74 0.00	40.32 0.79 -0.20	41.06 0.68 -0.59	41.90 0.57 -0.43	41.21 0.65 0.00	40.10 0.67 0.00	40.68 0.60 0.00	41.75 0.62 -0.03	38.15 0.19 0.00	36.45 0.04 0.00
WETHRSFD_WT_PWR 323626	31.22 -1.78 0.00	26.65 -1.46 0.00	24.84 -1.47 0.00	24.25 -0.98 0.00	25.35 -1.19 0.00	20.53 -0.79 0.00	23.15 -0.74 0.00	25.92 -1.25 0.00	30.95 -2.01 0.00	33.69 -1.77 0.00	36.20 -1.95 0.00	36.38 -2.04 0.00	36.66 -2.01 0.00	36.84 -1.94 0.00	37.11 -1.71 0.00	37.75 -1.69 -0.11	37.98 -2.15 -0.33	38.40 -2.74 -0.24	38.41 -2.15 0.00	37.94 -1.50 0.00	38.03 -2.04 0.00	38.74 -2.38 -0.01	35.95 -2.01 0.00	34.52 -1.89 0.00
YORK___WARBASSE 23770	36.01 3.00 -0.01	30.60 2.47 -0.01	28.48 2.16 -0.01	27.26 2.02 -0.01	28.48 1.94 0.00	22.71 1.39 0.00	25.25 1.36 0.00	29.10 1.93 0.00	35.53 2.57 0.00	38.23 2.77 0.00	41.69 3.55 0.00	69.66 4.23 -27.02	69.39 4.76 -25.96	65.09 5.00 -21.32	64.98 5.12 -21.05	68.80 5.15 -24.31	68.22 5.25 -23.17	67.97 5.23 -21.84	68.65 5.07 -23.02	64.84 4.77 -20.63	64.32 4.93 -19.32	63.40 5.26 -17.02	63.54 4.02 -21.55	56.88 3.20 -17.27